

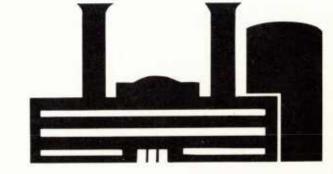
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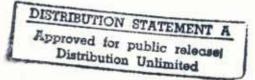
Department of Defense PRIME CONTRACT AWARDS Fiscal Year 1986

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DIRECTORATE FOR INFORMATION OPERATIONS AND REPORTS (DIOR)

PRIME CONTRACT AWARDS

Fiscal Year 1986

Department of Defense
Washington Headquarters Services
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FOREWGRD

Prime Contract Awards is published semiannually and contains a wide range of summary data covering prime contract awards made during the reporting period as well as historical data to provide the perspective required for the analysis of Defense procurement records.

TABLE OF CONTENTS

			PAGE
INTRODUCTION	•		1
NOTES ON COVERAGE	•		1
AWARDS BY TYPE OF CONTRACTOR	•		3
Table 1 - Awards by Type of Contractor, According to Defense Component			5
Defense Component	٠	•	7
Distribution of DoD Small and Other Business Procurement Actions			9
Table 3 - Awards by Type of Contractor and Defense Component (by Fiscal Year)	•	•	11
Small Businesses and to All Businesses and Percent Distribution to Small Businesses	•	•	13
AWARDS PUBLICIZED TO SMALL BUSINESSES	•		15
Table 4 - Awards Publicized to Small Businesses by Method and Results of Publicizing, According to Defense Component			17
AWARDS BY PROCUREMENT PROGRAM		•	19
Table 5 - Awards to All Businesses and to Small Businesses, by Procurement Program	•	•	21
Distribution to Small Businesses, by Procurement Program			23
Table 6 - Awards to All Businesses and to Small Businesses, by Procurement Program (by Fiscal Year)	•		25
Table 6a - Awards by Procurement Program, According to Defense Component (by Fiscal Year)	•		29
AWARDS FOR RESEARCH, DEVELOPMENT, TEST, AND EVALUATION			35

TABLE OF CONTENTS (Concluded)

			PAGE
Table 7 - Awards for Research, Development, Test, and Evaluation by Type of Contractor and Defense Component (by Fiscal Year)			37
Table 8 - Awards for Research, Development, Test, and Evaluation by Procurement Program (by Fiscal Year)			41
AWARDS BY COMPETITION			45
Chart IV - Percent Distribution of DoD Extent of Competed Procurement, According to Defense			
Component			47
Procurement, According to Defense Component		•	49
Procedure, According to Extent of Competed Procurement Table 11 - Reserved		•	51 -
Table 12 - Reserved	•	•	-
Solicitation Procedure, According to Defense Component Table 14 - Actions and Percent of DoD Prime Contract Awards by Solicitation Procedure, According to Kind	٠	•	53
of Contracting Action			55
AWARDS BY TYPE OF CONTRACT PRICING PROVISION			57
Chart V - Percent Distribution of DoD Prime Contract Awards by Contract Pricing Provision,			
According to Defense Component			59
According to Defense Component	•		61 67
DOD SMALL BUSINESS SUBCONTRACTING PROGRAM		•	69
GLOSSARY OF TERMS			71

INTRODUCTION

Purpose and Scope

This report presents a variety of current and historical data pertaining to Department of Defense (DoD) prime contract awards. Some historical tables reflect data as early as fiscal year 1976.

Seven categories of data on DoD prime contracts are provided. Data are displayed by type of contractor, by procurement program, by competition, and by type of contract pricing provision. Awards publicized to small businesses and awards for research, development, test, and evaluation (RDT&E) are discussed separately, as is the DoD Small Business Subcontracting Program.

Notes on Coverage

Beginning with FY 1983, the dollar threshold for reporting detailed information on procurement actions was raised from over \$10,000 to over \$25,000. While many of the enclosed tables have either column or stub headings of over \$25,000, FY 1982 and prior data figures really represent awards over \$10,000.

Amounts in this report are shown for the DoD agency that awards the prime contracts and not the department or agency that budgets for the supplies or services. In addition, data for the Army, Navy, and Air Force include prime contracts awarded on behalf of the National Aeronautics and Space Administration (NASA) and other Federal agencies, as well as for foreign countries whose Defense purchases are reimbursable. Percentages are derived by dividing the detail line or the subtotal line by the base line designated by 100 percent, unless otherwise noted. Column headings, footnotes, or section narrative are used to identify these exceptions. Indentation is used to provide assistance in recognizing total, subtotal, and detail line information. Percentages given in tables may not add due to rounding.

This report includes awards made by Other Defense Agencies (ODA) which are listed in the Glossary. It does not include obligations for "in-house" work performed at military-owned-and-operated establishments such as Navy shipyards, Army arsenals, and Air Force research laboratories, except to the extent that such establishments place contracts for supplies and services with industry or other Federal agencies. The estimated dollar amounts of indefinite quantity petroleum contracts are included in this report, but the number of individual orders written against these contracts have not been included in the totals for procurement actions.

For definitions of terms used in this publication, see the Glossary.

Highlights

DoD procurement actions during Fiscal Year 1986 totaled \$158,829,340 thousand, as shown below:

Category	Amount
Intragovernmental/FMS Work Outside United States Educational and Nonprofit Institutions Business Firms Inside United States	\$ 9,883,818 9,080,746 3,367,718 136,497,058 \$158,829,340

Foreign military sales (FMS), a reimbursable portion of intragovernmental orders, totaled \$6,390 million as follows: Army, \$1,595 million; Navy, \$1,737 million; Air Force, \$2,956 million; Defense Logistics Agency, \$30 million; and Other Defense Agencies, \$72 million.

AWARDS BY TYPE OF CONTRACTOR

DoD Procurement by Type of Contractor

DoD procurement awards during FY 1986 (October 1985 through September 1986) totaled \$158,829 million. This was a decrease of \$4,896 million (3.0 percent) over the \$163,725 million awarded during FY 1985. Contract awards to U.S. businesses for work inside the United States decreased by \$3,090 million. Awards to or through other Government Agencies decreased by \$2,515 million, while awards for work outside the United States increased by \$470 million and awards to educational and nonprofit institutions increased by \$239 million. See Tables 1 and 2.

Procurement Trends

DoD procurement has increased steadily from \$55.6 billion in FY 1977 to \$163.7 billion in 1985; however, it dropped

to \$158.8 billion in FY 1986. The decreases occurred in the major hard goods category which includes electronics and communication equipment, aircraft, and ships. The long-term trend in prime contract awards is shown in Table 3.

Small Business Performance

Small businesses received \$26,914 million during FY 1986, an increase of \$865 million over the \$26,049 million for fiscal year 1985. In terms of net value, small businesses received 19.7 percent of the prime contracts awarded to all business firms for work done in the United States during this year, compared with 18.7 percent for last year.

As shown in Chart I, 8,551,424 contract actions, or 69.9 percent of the total 12,229,177 actions awarded to business firms, involved small businesses.

TABLE 1
DoD Prime Contract Awards by Type of Contractor,
According to Defense Component: FY 1986-FY 1985

(AMOUNTS IN THOUSANDS)

	TO	TAL B/	ARM	ЛΥ	NAV	Υ
TYPE OF CONTRACTOR	Oct 85-	Oct 84-	Oct 85-	Oct 84-	Oct 85-	Oct 84-
	Sep 86	Sep 85	Sep 86	Sep 85	Sep 86	Sep 85
TOTAL	\$158,829,340	\$163,725,360	\$37,511,754	\$37,496,537	\$49,629,838	\$52,026,363
RCTIONS OF \$25,000 OR LESS ACTIONS OVER \$25,000	13,087,282 145,742,058	13,051,052 150,674,308	3,775,600 33,736,154	3,727,571 33,768,966	3,513,680 46,116,158	3,380,524 48,645,839
INTRAGOVERNMENTAL	9,883,818	12,398,566	2,522,652	2,695,771	2,841,334	4,228,999
ACTIONS OF \$25,000 OR LESS RCTIONS OVER \$25,000	1,684,600 8,199,218	1,636,354 10,762,212	523,078 1,999,574	507,768 2,188,003	584,991 2,256,343	579,023 3,649,976
FOR WORK OUTSIDE U. S. c/	9 080,746	8,611,099	3,113,025	3,205,484	1,404,453	1,067,913
ACTIONS OF \$25,000 OR LESS RCTIONS OVER \$25,000	792,365 8,288,381	805,585 7,805,514	381,481 2,731,544	389,196 2,816,288	157,002 1,247,451	132,848 935,065
EDUCATIONAL + NONPROFIT INSTITUTIONS	3,367,718	3,129,061	437,096	402,791	1,151,759	1,072,976
RCTIONS OF \$25,000 OR LESS RCTIONS OVER \$25,000	118,504 3,249,214	115,826 3,013,235	54,594 382,502	52,259 350,532	26,025 1,125,734	22,096 1,050,880
BUSINESS FIRMS FOR WORK IN THE U.S. (SUBTOTAL)	136,497,058	139,586,634	31,438,981	31,192,491	44,232,292	45,656,479
RCTIONS OF \$25,000 OR LESS RCTIONS OVER \$25,000	10,491,813 126,005,245	10,493,287 129,093,347	2,816,447 28,622,534	2,778,348 28,414,143	2,745,662 41,486,630	2,646,55 43,009,91
SMALL BUSINESS FIRMS	26,914,262	26,048,769	7,628,281	7,749,481	7,420,610	7,021,78
ACTIONS OF \$25,000 OR LESS RCTIONS OVER \$25,000	5,748,035 21,166,227	5,664,536 20,384,233	1,410,900 6,217,381	1,382,156 6,367,325	1,549,218 5,871,392	1,504,81 5,516,97
OTHER BUSINESS FIRMS	109,582,796	113,537,865	23,810,700	23,443,010	36,811,682	38,634,69
RCTIONS OF \$25,000 OR LESS RCTIONS OVER \$25,000	4,743,778 104,839,018	4,828,751 108,709,114	1,405,547 22,405,153	1,396,192 22,046,818	1,196,444 35,615,238	1,141,74 37,492,94
SMALL BUSINESS PERCENT OF BUSINESS FIRMS	19.7	18.7	24.3	24.8	16.8	15.4
RCTIONS OF \$25,000 OR LESS ACTIONS OVER \$25,000	54.8 16.8	54.0 15.8	50.1 21.7	49.7 22.4	56.4 14.2	56.9 12.8

A/ For definitions and coverage, see notes on coverage.
B/ Includes Other Defense Agency awards not included elsewhere in this table.
C/ Includes foreign firms for performance in U.S.

TABLE 1 (concluded) DoD Prime Contract Awards by Type of Contractor, According to Defense Component: FY 1986-FY 1985

(AMOUNTS IN THOUSANDS)

TYPE OF CONTRACTOR	AIR F	ORCE	DEFENSE LOGIS	STICS AGENCY	CIVIL FUN	ICTIONS
THE OF GONTRACTOR	Oct 85-	Oct 84-	Oct 85-	Oct 84-	Oct 85-	Oct 84-
	Sep 86	Sep 85	Sep 86	Sep 85	Sep 86	Sep 85
TOTAL	\$48,852,427	\$53,302,719	\$16,546,959	\$15,172,523	\$1,710,741	\$1,766,905
ACTIONS OF \$25,000 OR LESS ACTIONS OVEA \$25,000	3,299,197 45,553,230	3,348,622 49,954,097	1,999,912 14,547,047	2,170,667 13,001,856	272,328 1,438,413	250,260 1,516,645
INTRAGOVERNMENTAL	3,771,623	4,758,486	375,453	365,629	77,278	75,077
ACTIONS OF \$25,000 OA LESS ACTIONS OVER \$25,000	375,648 3,395,975	351,981 4,406,505	79,721 295,732	98,857 266,772	52,789 24,489	48,527 26,550
FOR WORK OUTSIDE U. S. C/	1,893,867	1,745,851	2,578,003	2,534,815	4,467	7,183
ACTIONS OF \$25,000 OA LESS ACTIONS OVEA \$25,000	153,980 1,739,887	208,604 1,537,247	98,234 2,479,769	73,222 2,461,593	4,415	353 6,830
EDUCATIONAL + NONPROFIT INSTITUTIONS	1,450,205	1,329,696	90,278	82,558	40,643	60,510
ACTIONS OF \$25,000 OA LESS ACTIONS OVEA \$25,000	30,708 1,419,497	34,341 1,295,355	584 89,694	1,178 81,380	5,416 35,227	4,699 55,811
BUSINESS FIRMS FOR WORK IN THE U.S.(SUBTOTAL)	41,736,732	45,468,686	13,503,225	12,189,521	1,588,353	1,624,135
ACTIONS OF \$25,000 OA LESS ACTIONS OVEA \$25,000	2,738,861 38,997,871	2,753,696 42,714,990	1,821,373 11,681,852	1,997,410 10,192,111	214,071 1,374,282	196,681 1,427,454
SMALL BUSINESS FIRMS	4,869,400	4,702,708	5,444,536	5,135,908	924,404	883,403
ACTIONS OF \$25,000 OR LESS ACTIONS OVEA \$25,000	1,309,169 3,560,231	1,248,245 3,454,463	1,204,837 4,239,699	1,286,413 3,849,495	181,827 742,577	166,538 716,865
OTHER BUSINESS FIRMS	36,867,332	40,765,978	8,058,689	7,053,613	663,949	740,732
ACTIONS OF \$25,000 OR LESS ACTIONS OVEA \$25,000	1,429,692 35,437,640	1,505,451 39,260,527	616,536 7,442,153	710,997 6,342,616	32,244 631,705	30,143 710,589
SMALL BUSINESS PERCENT OF BUSINESS FIRMS	11.7	10.3	40.3	42.1	58.2	54.4
ACTIONS OF \$25,000 OR LESS ACTIONS OVER \$25,000	47.8 9.1	45.3 8.1	66.1 36.3	64.4 37.8	84.9 54.0	84.7 50.2

NOTE: Aefer to first page of this table for footnotes.

TABLE 2
DoD Prime Contract Awards by Quarter and Type of Contractor,
According to Defense Component: FY 1986 - FY 1985

(AMOUNTS IN THOUSANDS)

_	TO	TAL B/	ARI	ΛY	NA\	/Y
TYPE OF CONTRACTOR	FISCAL	YEAR	FISCAL	YEAR	FISCAL	YEAR
	1986	1985	1986	1985	1986	1985
TOTAL	\$158,829,340	\$163,725,360	\$37,511,754	\$37,496,537	\$49,629,838	\$52,026,363
1st Qtr, Dct-Dec 2nd Qtr, Jan-Mar 3rd Qtr, Apr-Jun 4th Qtr, Jul-Sep	34,770,589 42,050,195 31,108,772 50,899,784	44,439,749 39,223,691 30,605,707 49,456,213	5,970,814 9,889,798 6,585,556 15,065,586	7,334,951 9,959,920 7,531,874 12,669,792	6,908,128 14,766,311 11,729,374 16,226,025	11,181,700 13,309,865 11,480,640 16,054,158
INTRAGOVERNMENTAL	9,883,818	12,398,566	2,522,652	2,695,771	2,841,334	4,228,999
ist Qtr, Dct-Dec 2nd Qtr, Jan-Mar 3rd Qtr, Apr-Jun 4th Qtr, Jul-Sep	1,680,800 2,717,937 2,710,050 2,775,031	2,918,970 3,953,293 2,501,031 3,025,272	419,494 827,028 392,011 884,119	565,334 673,275 549,543 907,619	215,450 977,900 763,349 884,635	1,082,318 1,011,156 1,028,633 1,106,893
FOR WORK OUTSIDE U. S. c/	9,080,746	8,611,099	3,113,025	3,205,484	1,404,453	1,067,91
1st Qtr, Dct-Dec 2nd Qtr, Jan-Mar 3rd Qtr, Apr-Jun 4th Qtr, Jul-Sep	2,544,368 1,698,723 1,420,166 3,417,489	2,252,400 1,965,355 1,578,854 2,814,490	563,659 541,305 522,175 1,485,886	553,391 643,928 690,545 1,317,620	175,965 257,562 277,571 693,355	120,129 236,61 229,48 481,68
EDUCATIONAL + NONPROFIT INSTITUTIONS	3,367,718	3,129,061	437,096	402,791	1,151,759	1,072,97
1st Qtr, Dct-Dec 2nd Qtr, Jan-Mar 3rd Qtr, Apr-Jun 4th Qtr, Jul-Sep	1,001,029 921,050 726,042 719,597	1,090,380 747,436 577,138 714,107	116,582 113,697 78,990 127,827	94,198 106,558 73,157 128,878	235,685 421,023 210,489 284,562	309,81 213,04 292,35 257,75
BUSINESS FIRMS FOR WORK IN THE U.S. (SUBTOTAL)	136,497,058	139,586,634	31,438,981	31,192,491	44,232,292	45,656,47
ist Qtr, Oct-Dec 2nd Qtr, Jan-Mar 3rd Qtr, Apr-Jun 4th Qtr, Jul-Sep	29,544,392 36,712,485 26,252,514 43,987,667	38,177,999 32,557,607 25,948,684 42,902,344	4,871,079 8,407,768 5,592,380 12,567,754	6,122,028 8,536,159 6,218,629 10,315,675	6,281,028 13,109,826 10,477,965 14,363,473	9,669,43 11,849,05 9,930,16 14,207,82
SMALL BUSINESS FIRMS	26,914,262	26,048,769	7,628,281	7,749,481	7,420,610	7,021,78
ist Qtr, Dct-Dec 2nd Qtr, Jan-Mar 3rd Qtr, Apr-Jun 4th Qtr, Jul-Sep	4,769,341 5,474,893 5,324,407 11,345,621	5,236,636 5,703,786 5,155,742 9,952,605	1,045,083 1,585,308 1,361,141 3,636,749	1,068,335 1,695,501 1,639,055 3,346,590	770,150 1,493,108 1,480,340 3,677,012	829,53 1,691,05 1,289,13 3,212,04
OTHER BUSINESS FIRMS	109,582,796	113,537,865	23,810,700	23,443,010	36,811,682	38,634,69
1st Qtr, Dct-Dec 2nd Qtr, Jan-Mar 3rd Qtr, Apr-Jun 4th Qtr, Jul-Sep	24,775,051 31,237,592 20,928,107 32,642,046	32,941,363 26,853,821 20,792,942 32,949,739	3,825,996 6,822,460 4,231,239 8,931,005	5,053,693 6,840,658 4,579,574 6,969,085	5,510,878 11,616,718 8,997,625 10,686,461	8,839,8 10,157,9 8,641,0 10,995,7
SMALL BUSINESS PERCENT OF BUSINESS FIRMS	19.7	18.7	24.3	24.8	16.8	15.4
1st Qtr, Dct-Dec 2nd Qtr, Jan-Mar 3rd Qtr, Apr-Jun 4th Qtr, Jul-Sep	16.1 14.9 20.3 25.8	13.7 17.5 19.9 23.2	21.5 18.9 24.3 28.9	17.5 19.9 26.4 32.4	12.3 11.4 14.1 25.6	8.6 14.3 13.0 22.6

A/ For definitions and coverage, see notes on coverage.
B/ Includes Other Defense Agengy awards not included elsewhere in this table.
C/ Includes foreign firms for performance in U.S.

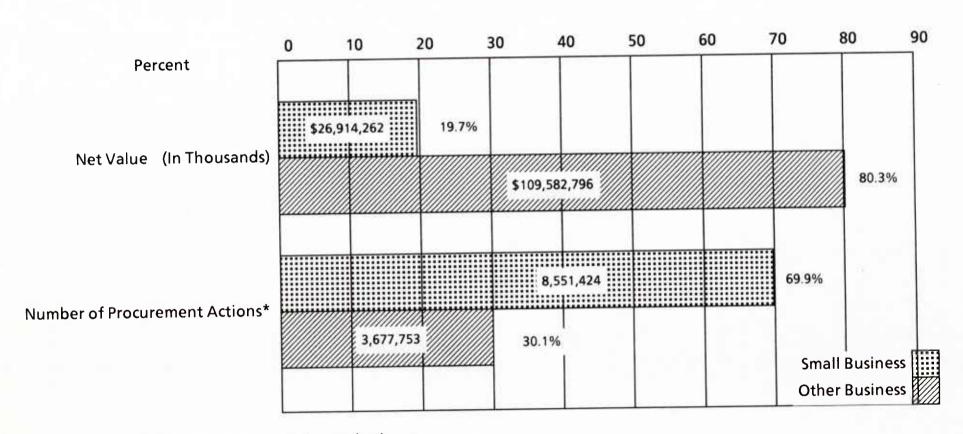
TABLE 2 (concluded) DoD Prime Contract Awards by Quarter and Type of Contractor, According to Defense Component: FY 1986 - FY 1985

(AMOUNTS IN THOUSANDS)

TYPE OF CONTRACTOR	AIR F	FORCE	DEFENSE LOGI	STICS AGENCY	CIVIL FUN	ICTIONS
TIPE OF CONTRACTOR	FISCAL	YEAR	FISCAL		FISCAL	
,	1986	1985	1986	1985	1986	1985
TOTAL	\$48,852,427	\$53,302,719	\$16,546,959	\$15,172,523	\$1,710,741	\$1,766,905
1st Qtr, Oct-Oec 2nd Qtr, Jan-Mar 3rd Qtr, Apr-Jun 4th Qtr, Jul-Sep	14,607,544 13,608,223 8,757,894 11,878,766	17,261,395 11,738,166 8,122,484 16,180,674	6,509,455 2,722,749 3,129,588 4,185,167	7,474,092 3,070,647 2,428,216 2,199,568	343,018 455,088 328,730 583,905	431,141 407,784 389,508 538,472
INTRAGOVERNMENTAL	3,771,623	4,758,486	375,453	365,629	77,278	75,077
1st Qtr, Oct-Oec 2nd Qtr, Jan-Mar 3rd Qtr, Apr-Jun 4th Qtr, Ju1-Sep	936,178 753,760 1,395,502 686,183	1,135,917 2,095,547 782,288 744,734	82,358 98,635 109,860 84,600	68,269 109,571 100,620 87,169	7,651 18,713 22,110 28,804	20,349 18,299 13,685 22,744
FOR WORK OUTSIDE U. S. c/	1,893,867	1,745,851	2,578,003	2,534,815	4,467	7,183
1st Qtr, Oct-Oec 2nd Qtr, Jan-Mar 3rd Qtr, Apr-Jun 4th Qtr, Ju1-Sep	508,705 453,212 345,848 586,102	437,330 256,969 359,779 691,773	1,285,471 426,235 251,831 614,466	1,133,696 822,050 287,740 291,329	923 1,252 641 1,651	360 1,475 3,937 1,411
EDUCATIONAL + NONPROFIT INSTITUTIONS	1,450,205	1,329,696	90,278	82,558	40,643	60,51
1st Qtr, Oct-Oec 2nd Qtr, Jan-Mar 3rd Qtr, Apr-Jun 4th Qtr, Ju1-Sep	617,111 299,606 346,134 187,354	636,369 345,753 136,002 211,572	13,638 15,683 26,246 34,711	13,162 25,171 11,430 32,795	7,231 15,968 6,515 10,929	8,32 15,10 24,65 12,42
BUSINESS FIRMS FOR WORK IN THE U.S.(SUBTOTAL)	41,736,732	45,468,686	13,503,225	12,189,521	1,588,353	1,624,13
1st Qtr, Oct-Oec 2nd Qtr, Jan-Mar 3rd Qtr, Apr-Jun 4th Qtr, Jul-Sep	12,545,550 12,101,645 6,670,410 10,419,127	15,051,779 9,039,897 6,844,415 14,532,595	5,127,988 2,182,196 2,741,651 3,451,390	6,258,965 2,113,855 2,028,426 1,788,275	327,213 419,155 299,464 542,521	402,10 372,90 347,23 501,89
SMALL BUSINESS FIRMS	4,869,400	4,702,708	5,444,536	5,135,908	924,404	883,40
1st Qtr, Oct-Oec 2nd Qtr, Jan-Mar 3rd Qtr, Apr-Jun 4th Qtr, Ju1-Sep	1,111,923 1,018,454 923,570 1,815,453	1,009,196 927,757 914,008 1,851,747	1,619,779 1,016,475 1,309,240 1,499,042	2,048,232 1,093,721 1,031,065 962,890	167,320 255,407 179,332 322,345	210,694 185,739 188,129 298,841
OTHER BUSINESS FIRMS	36,867,332	40,765,978	8,058,689	7,053,613	663,949	740,73
1st Qtr, Oct-Oec 2nd Qtr, Jan-Mar 3rd Qtr, Apr-Jun 4th Qtr, Jul-Sep	11,433,627 11,083,191 5,746,840 8,603,674	14,042,583 8,112,140 5,930,407 12,680,848	3,508,209 1,165,721 1,432,411 1,952,348	4,210,733 1,020,134 997,361 825,385	159,893 163,748 120,132 220,176	191,40 187,16 159,10 203,05
SMALL BUSINESS PERCENT OF BUSINESS FIRMS	11.7	10.3	40.3	42.1	58.2	54.4
1st Qtr, Oct-Dec 2nd Qtr, Jan-Mar 3rd Qtr, Apr-Jun 4th Qtr, Jul-Sep	8.9 8.4 13.8 17.4	6.7 10.3 13.4 12.7	31.6 46.6 47.8 43.4	32.7 51.7 50.8 53.8	51.1 60.9 59.9 59.4	52.4 49.8 54.2 59.5

NOTE: Refer to first page of this table for footnotes.

Chart I
Number, Net Value, and Percent Distribution of DoD Small and
Other Business Procurement Actions: FY 1986



* A procurement action is an award, a termination, an amendment, or any action which changes a prime contract.

Table 3

DoD Prime Contract Awards by Type
of Contractor and Defense Component: FY 1977-1986^A

(Amounts in Millions)

TYPE OF CONTRACTOR	FY 1977	FY 1978	FY 1979	FY 1980	FY 1981	FY 1982	FY 1983	FY 1984	FY 1985	FY 1986
TOTAL	\$55,572	\$65,185	\$70,956	\$83,686	\$105,223	\$124,725	\$140,483	\$146,032	\$163,725	\$158,829
Army Navy Air Force Defense Logistics Agency Civil Functions Other Defense Agencies	12,015 17,584 17,955 6,779 -	14,022 21,802 19,914 8,198 - 1,249	16,131 23,364 20,525 7,815 1,513 1,608	18,654 25,371 24,681 11,262 1,944 1,774	24,058 29,894 29,132 17,992 2,057 2,090	29,745 39,776 34,732 15,999 1,959 2,514	29,893 48,658 41,436 15,196 1,949 3,350	33,399 45,431 46,839 14,884 1,853 3,626	37,497 52,026 53,303 15,172 1,767 3,960	37,512 49,630 48,852 16,547 1,711 4,578
INTRAGOVERNMENTAL Army Navy Air Force Defense Logistics Agency Civil Functions Other Defense Agencies	6,208 1,553 1,800 2,604 170	7,467 2,345 1,797 3,057 171 - 97	7,288 2,765 1,598 2,617 163 47	10,160 3,899 1,624 4,252 221 60 104	9,798 3,661 2,073 3,677 221 43 123	12,755 4,759 2,811 4,724 248 52 160	9,903 2,808 3,106 3,404 326 58 201	10,098 2,636 3,355 3,516 274 67 250	12,399 2,696 4,229 4,758 366 75 275	9,884 2,523 2,841 3,772 375 77 295
FDR WDRK OUTSIDE U.S. Army Navy Air Force Defense Logistics Agency Civil Functions Other Defense Agencies	2,820 768 254 752 1,028	4,011 854 309 974 1,843	3,877 1,066 397 1,148 1,237	5,367 1,151 465 1,099 2,595	6,559 1,821 561 1,317 2,805 *	7,522 2,208 644 1,443 3,188 *	7,236 2,196 982 1,302 2,712 2	8,311 2,559 1,163 1,649 2,876 9	8,611 3,205 1,068 1,746 2,535 7	9,081 3,113 1,404 1,894 2,578 4
EDUCATIONAL & NDNPROFIT INSTITUTIONS Army Navy Air Force Defense Logistics Agency Civil Functions Other Defense Agencies	948 126 320 434 3 - 65	1,092 137 398 480 7 - 70	1,247 148 420 550 7 48 74	1,456 169 478 666 10 58 75	1,671 211 509 770 18 78 85	1,984 263 626 946 21 34	2,248 309 691 1,081 8 34 125	2,710 343 965 1,167 60 44 131	3,129 403 1,073 1,330 83 60 180	3,368 437 1,152 1,450 90 41 198
BUSINESSES FOR WORK IN THE U.S. (SUB-TOTAL) Army Navy Air Force Defense Logistics Agency Civil Functions Other Defense Agencies	45,595 9,569 15,210 14,164 5,578 -	52,615 10,686 19,298 15,403 6,177 - 1,051	58,544 12,151 20,950 16,210 6,409 1,513 1,311	66,704 13,435 22,804 18,664 8,436 1,826 1,539	87,195 18,366 26,752 23,368 14,947 1,935 1,827	102,463 22,515 35,695 27,619 12,542 1,873 2,219	121,096 24,580 43,880 35,649 12,150 1,854 2,982	124,912 27,861 39,948 40,507 11,673 1,734 3,189	139,587 31,192 45,656 45,469 12,190 1,625 3,455	136,497 31,439 44,232 41,737 13,503 1,588 3,998
Small Businesses Army Navy	8,913 2,329 2,356 1,689 2,407	10,101 2,704 2,634 1,903 2,704	12,171 3,048 3,280 2,145 2,842 684 172	13,588 3,240 3,584 2,442 3,332 750 240	17,770 4,243 3,999 3,010 5,374 891 253	20,143 5,094 4,552 3,453 5,888 831 325	22,769 5,604 5,854 3,932 6,064 910 404	23,816 6,675 6,100 4,341 5,238 928 534	26,049 7,749 7,022 4,703 5,136 883 556	26,914 7,628 7,421 4,869 5,445 924 627
Small Business Percent of All Businesses Army Navy Air Force Defense Logistics Agency Civil Functions Other Defense Agencies	19.6% 24.3 15.5 11.9 43.1	19.2% 25.3 13.7 12.4 43.8	20.8% 25.1 15.7 13.2 44.3 45.2 13.0	20.4% 24.1 15.7 13.1 39.5 41.1 15.6	20.4% 23.1 14.9 12.9 36.0 46.1	19.7% 22.6 12.8 12.5 46.9 44.4 14.6	18.8% 22.8 13.3 11.0 49.9 49.1 13.5	19.1% 24.0 15.3 10.7 44.9 53.5 16.7	18.7% 24.8 15.4 10.3 42.1 54.4 16.1	19.7% 24.3 16.8 11.7 40.3 58.2 15.7

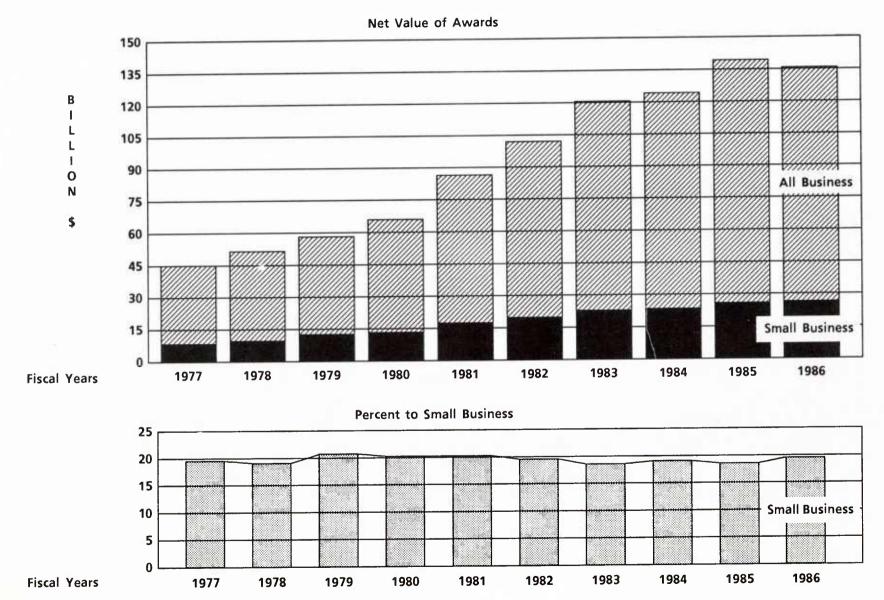
Note: As of 1 January 1977, the Defense Supply Agency changed its name to Defense Logistics Agency.

A For definitions and coverage, see Notes on Coverage.

^{*} Less than \$500,000.

Chart II

Net Value of DoD Prime Contract Awards to Small Businesses and to All Businesses and Percent Distribution to Small Businesses: FY 1977 - 1986



AWARDS PUBLICIZED TO SMALL BUSINESSES

Table 4 indicates the extent to which the small business community was notified of pending procurement actions and how successful small businesses were in competing for publicized procurements.

The types of procurement included in the category "Awards Publicized to Small Businesses" are: (1) proposed procurements which were listed in the Department of Commerce publication Commerce Business Daily (CBD); (2) modifications to contracts which were listed in the CBD; (3) formally advertised procurements which were not published in the CBD; and (4) all other procurements on which small firms were specifically requested to submit proposals.

For the most part, procurements which are not publicized to small businesses relate to classified work, goods or services involving an unusual or compelling emergency, modifications of contracts which were not listed in the CBD,

and delivery orders under contracts which were not listed in the CBD.

During FY 1986, 90.3 percent of the total awards to businesses were publicized to small businesses, compared with 88.5 percent during FY 1985. Small businesses did not submit bids on 69.0 percent of these publicized procurements in FY 1986, compared with 69.3 percent in FY 1985. They were successful in bidding on 21.9 percent of the publicized total this year and were unsuccessful bidders on 9.1 percent. During FY 1985 small businesses bid successfully on 21.1 percent of the publicized total and unsuccessfully on 9.6 percent.

The portion of procurement synopsized during FY 1986 amounted to 81.8 percent, as compared to 80.6 percent for FY 1985.

TABLE 4

DoD Prime Contract Awards Publicized to Small Businesses by Method and Results of Publicizing, According to Defense Component: FY 1986 - FY 1985

(AMOUNTS IN THOUSANDS)

		TO	TAL B/			AR	MY			NA)	VY	
METHOD AND RESULTS OF PUBLICIZING	OCT 85 - SEF	86	OCT 84 - SEF	85	OCT 85 - SE	EP 86	OCT 84 - SE	P 85	OCT 85 - SEF	86	OCT 84 - SE	P 85
OF POBLICIZING	AMOUNT	x	AMOUNT	χ	AMOUNT	x	AMOUNT	χ	AMOUNT	%	RMOUNT	*
TOTAL	\$158,829,340		\$163,725,360		\$37,511,754		\$37,496,537		\$49,629,838		\$52,026,363	
INTARGOVERNMENTAL/FMS	9,883,818		12,398,566		2,522,652		2,695,771		2,841,334		4,228,999	
FOR WORK OUTSIDE U. S. C/	9,080,746		8,611,099		3,113,025		3,205,484		1,404,453		1,067,913	
EOUCATIONAL AND NONPAOFIT INSTITUTIONS	3,367,718		3,129,061		437,096		402,791		1,151,759		1,072,976	
METHOD OF PUBLICIZING	11							11				
BUSINESS FIRMS FOR WORK IN THE U. S. (SUBTOTAL)	136,497,058	100.0	139,586,634	100.0	31,438,981	100.0	31,192,491	100.0	44,232,292	100.0	45,656,475	100.0
PUBLICIZEO TO SMALL BUSINESS (SUBTOTAL)	123,199,584	90.3	123,489,077	88.5	28,201,441	89.7	27,301,600	87.5	41,706,993	94.3	41,814,878	91.6
SYNOPSIZEO	111,708,973	81.8	112,471,623	80.6	25,493,919	81.1	24,596,228	78.9	38,870,097	87.9	38,974,325	85.4
NOT SYNOPSIZEO (SUBTOTAL)	5,646,723	4.1	5,250,387	3.8	1,266,227	4.0	1,286,711	4.1	1,263,312	2.9	1,308,402	2.9
FOAMALLY AOVERTISED BUT NOT SYNOPSIZEO NOT FOAMALLY AOVERTISEO BUT PROPOSALS AEQUESTEO FROM SMALL BUSINESS	194,475 5,452,248	0.1 4.0	198,123 5,052,264	0.1	32,174 1,234,053	0.1 3.9	47,978 1,238,733	0.2	64,183 1,199,129	0.2 2.7	72,614 1,235,788	0.2
SYNOPSIS UNKNOWN	5,843,888	4.3	5,767,067	4.1	1,441,295	4.6	1,418,661	4.6	1,573,584	3.6	1,532,151	3.4
NOT PUBLICIZEO TO SMALL BUSINESS	8,649,549	6.3	11,371,337	8.2	1,862,388	5.9	2,531,204	8.1	1,353,221	3.1	2,727,191	6.0
PUBLICIZING TO SMALL BUSINESS UNKNOWN (NEGOTIATEO AWAROS OF \$25,000 OA LESS AWARDEO TO LARGE CONCERNS)	4,647,925	3.4	4,726,220	3.4	1,375,152	4.4	1,359,687	4.4	1,172,078	2.7	1,114,406	2.4
RESULTS OF PUBLICIZING												
PUBLICIZEO TO SMALL BUSINESS (SUBTOTAL)	123,199,584	100.0	123,489,077	100.0	28,201,441	100.0	27,301,600	100.0	41,706,993	100.0	41,814,878	100.0
SMALL FIAMS WEAE SUCCESSFUL BIOOEAS SMALL FIAMS WEAE UNSUCCESSFUL BIOOEAS SMALL FIAMS OIO NOT SUBMIT BIOS NOT KNOWN WHETHEA SMALL FIAMS SUBMITTEO BIOS (FORMALLY ADVERTISEO ACTIONS OF \$25,000 OA LESS AWAROEO TO LARGE CONCEANS)	26,914,262 11,226,040 84,963,429 95,853	21.9 9.1 69.0 0.1	26,048,769 11,808,713 85,529,064 102,531	21.1 9.6 69.3 0.1	17,946,109	27.1 9.2 63.6 0.1	7,749,481 2,566,402 16,949,212 36,505	28.4 9.4 62.1 0.1	7,420,610 2,659,966 31,602,051 24,366	17.8 6.4 75.8 0.1	7,021,780 2,025,266 32,740,491 27,341	16.8 4.8 78.3 0.1

A/ For definitions and coverage, see notes on coverage.
B/ Includes Other Oefense Agengy awards not included elsewhere in this table.
C/ Includes foreign firms for performance in U.S.
* Less than 0.05 percent.

TABLE 4 (concluded) DoD Prime Contract Awards Publicized to Small Businesses by Method and Results of Publicizing, According to Defense Component: FY 1986 - FY 1985

(AMOUNTS IN THOUSANDS)

METHOD AND RESULTS		AIR I	FORCE		DEFENSE	LOGI	STICS AGE	ENCY	CIV	IL FUN	NCTIONS	
OF PUBLICIZING	OCT 85 - SI	EP 86	OCT 84 - SE	P 85	OCT 85 - S	EP 86	OCT 84 - S	SEP 85	OCT 85 - SE		OCT 84 - SI	EP 85
	AMOUNT	1 %	AMOUNT	7,	AMOUNT	×	AMOUNT	*	AMOUNT	x	AMOUNT	%
TOTAL	\$48,852,427		\$53,302,719		\$16,546,959		\$15,172,523		\$1,710,741		\$1,766,905	
INTAAGOVERNMENTAL/FMS	3,771,623		4,758,486		375,453		365,629		77,278		75 077	
FOA WOAK OUTSIOE U.S. C/	1,893,867	1	1,745,851		2.578.003		2,534,815	1	4,467		75,077	
EOUCATIONAL AND NONPROFIT INSTITUTIONS	1,450,205		1,329,696		90,278		82,558		40,643		7,183 60,510	
METHOD OF PUBLICIZING												
BUSINESS FIAMS FOA WOAK IN THE U. S. (SUBTOTAL)	41,736,732	100.0	45,468,686	100.0	13,503,225	100.0	12,189,521	100.0	1,588,353	100.0	1,624,135	100.
PUBLICIZEO TO SMALL BUSINESS (SUBTOTAL)	37,470,456	89.8	40,098,610	88.2	12,819,817	94.9	11,353,531	93.1	1,550,391	97.6	1,586,878	97.
SYNOPSIZEO	34,904,540	83.6	37,854,062	83.3	10,342,887	76.6	8,924.849	73.2	1,240,192	78.1	1 200 574	
NOT SYNOPSIZEO (SUBTOTAL)	1,236,933	3.0	976,551	2.2	1,252,055	9.3	1,125,601	9.2	127.350	8.0	1,309,574	80.
FOAMALLY AOVERTISEO BUT NOT SYNOPSIZEO NOT FOAMALLY AOVERTISEO BUT PAOPOSALS REQUESTEO FAOM SMALL BUSINESS	27,874 1,209,059	0.1	13,602 962,949	* 2.1	55,003 1,197,052	0.4	42,652 1,082,949	0.4	12,002 115,348	0.8	108,873 18,283 90,590	6. 1. 5.
SYNOPSIS UNKNOWN	1,328,983	3.2	1,267,997	2.8	1.224.875	9.1	1,303,081	10.7	400.040			
NOT PUBLICIZED TO SMALL BUSINESS	2,856,398	6.8	3,884,377	8.5	86.910	0.6	141.661	10.7	182,849	11.5	168,431	10.
PUBLICIZING TO SMALL BUSINESS UNKNOWN (NEGOTIATEO AWAROS OF \$25,000 OR LESS AWAROED TO LARGE CONCERNS)	1,409,878	3.4	1,485,699	3.3	596,498	4.4	694,329	1.2 5.7	6,740 31,222	2.0	9,007 28,250	1.
RESULTS OF PUBLICIZING												
PUBLICIZEO TO SMALL BUSINESS (SUBTOTAL)	37,470,456	100.0	40,098,610	100.0	12,819,817	100.0	11,353,531	100.0	1,550,391	100.0	1,586,878	100.0
SMALL FIRMS WERE SUCCESSFUL BIODERS SMALL FIRMS WERE UNSUCCESSFUL BIODERS SMALL FIRMS DIO NOT SUBMIT BIOS NOT KNOWN WHETHER SMALL FIRMS SUBMITTED BIOS (FORMALLY ADVERTISED ACTIONS OF \$25,000 OA LESS AWAADED TO LAAGE CONCEANS)	4,869,400 1,916,487 30,664,755 19,814	13.0 5.1 81.8 0.1	4,702,708 1,928,908 33,447,242 19,752	11.7 4.8 83.4 0.1	5,444,536 3,612,375 3,742,868 20,038	42.5 28.2 29.2 0.2	5,135,908 4,912,901 1,288,054 16,668	45.2 43.3 11.3 0.2	924,404 201,774 423,191 1,022	59.6 13.0 27.3 0.1	883,403 201,740 499,842 1,893	55. 12. 31. 0.

NOTE: Refer to first page of this table for footnotes.

AWARDS BY PROCUREMENT PROGRAM

Data on the net value of prime contract awards to businesses in the United States by procurement program are shown in Table 5 for FY 1986 and FY 1985, and in Table 6 for FY 1977 through FY 1986. Table 6a provides data on awards by procurement program, according to the Defense component making the awards, for FY 1976 through FY 1986.

Total DoD procurement from U.S. businesses for work performed in the United States during FY 1986 totaled \$136,497 million, \$3,090 million (2.2 percent) less than last

year. A comparison of FY 1985 and FY 1986 totals shows a decrease in the Major Hard Goods Category with increases in Services and the All Other Category. The largest decreases within the procurement programs were in Aircraft, \$2,313 million; Electronics and Communication Equipment, \$2,295 million; and Ships, \$991 million.

The programs with significant increases were Services, \$1,321 million; Petroleum, \$940 million; and Missile and Space Systems, \$688 million.

TABLE 5
DoD Prime Contract Awards to All Businesses and to Small Businesses, by Procurement Program: FY 1986 - FY 1985 P/

(AMOUNTS IN THOUSANDS)

	Octob	er 19	85 - Septe	mber	1986	Octob	er 19	84 - Septe		
PROCUREMENT PROGRAM	TOTA	L	SMALL B	USINE	ss	TOTA	L	SMALL E	USINE	<u>ss</u>
	Amount	×	Amount	7	B/ (5)	Amount (1)	% (2)	Amount (3)	(4)	B/ (5)
	(1)	(2)	(3)	(4)	(5)	(1)	(2)	(3)	(. /	(-,
TOTAL	\$158,829,340		:			\$163,725,360	ļ			i
INTRAGOVERNMENTAL	9,883,818	1				12,398,566				
FOR WORK OUTSIDE U. S. C/	9,080,746	/			Ţ.	8,611,099	1			1
EOUCATIONAL + NON-PROFIT INSTITUTIONS	3,367,718					3,129,061			30	
BUSINESS FIRMS FOR WORK IN THE U. S. (SUB-TOTAL)	136,497,058	100.0	\$26,914,262	100.0	19.7	139,586,634	100.0	\$26,048,769	100.0	18.7
MAJOR HARO GOODS (SUB-TOTAL)	92,822,136	68.0	7,481,432	27.8	8.1	98,144,846	70.3	6,801,601	26.1	6.9
AIRCRAFT (SUB-TOTAL)	32,267,221	23.6	1,354,528	5.0	4.2	34,579,580	24.8	1,181,395	4.5	3.4
AIRFRAMES AND RELATEO ASSEMBLIES ANO SPARES AIRCRAFT ENGINES AND RELATEO SPARES OTHER AIRCRAFT EQUIPMENT AND SUPPLIES	21,169,645 6,581,094 4,516,48^	15.5 4.8 3.3	366,060 418,602 569,866	1.4 1.6 2.1	1.7 6.4 12.6	21,900,722 7,306,543 5,372,315	15.7 5.2 3.9	396,442 292,404 492,549	1.5 1.1 1.9	1.8 4.0 9.2
MISSILE AND SPACE SYSTEMS SHIPS	19,355,707 9,412,931	14.2	645,708 1,499,882	2.4 5.6	3.3 15.9	18,667,899 10,404,343	13.4	453,777 1,298,853	1.7 5.0	2.4 12.5
TANK-AUTOMOTIVE (SUB-TOTAL)	5,248,926	3.9	778,849	2.9	14.8	5,152,256	3.7	921,941	3.5	17.9
COMBAT VEHICLES NON-COMBAT VEHICLES	3,475,729 1,773,197	2.6 1.3	288,522 490,327	1.1	8.3 27.7	3,057,698 2,094,558	2.2 1.5	250,749 671,192	1.0 2.6	8.2 32.0
WEAPONS AMMUNITION ELECTRONICS AND COMMUNICATION EQUIPMENT	2,304,203 4,489,965 19,743,183	1.7 3.3 14.5	343,008 617,803 2,241,654	1.3 2.3 8.3	14.9 13.8 11.4	2,618,277 4,684,833 22,037,658	1.9 3.4 15.8	252,562 643,163 2,049,910	1.0 2.5 7.9	9.7 13.7 9.3
SERVICES	10,447,432	7.7	2,908,988	10.8	27.8	9,126,012	6.5	2,600,109	10.0	28.
ALL OTHER (SUB-TOTAL)	33,227,490	24.3	16,523,842	61.4	49.7	32,315,776	23.2	16,647,059	63.9	51.
SUBSISTENCE TEXTILES, CLOTHING AND EQUIPAGE	1,261,358 1,057,914	0.9	498,925 890,877	1.9	39.6 84.2	1,023,603 1,143,180	0.7	423,905 946,738	1.6 3.6	41. 82.
FUELS + LUBRICANTS (SUB-TOTAL)	7,235,691	5.3	1,899,118	7.1	26.3	6,307,354	4.5	1,699,018	6.5	26.
PETROLEUM OTHER FUELS + LUBRICANTS SEPARATELY PROCUREO CONTAINERS, HANOLING EQUIP.	7,107,625 108,238 19,828	5.2 0.1 *	1,797,301 82,584 19,233	6.7 0.3 0.1	25.3 76.3 97.0	6,168,132 130,135 9,087	4.4 0.1 *	1,604,712 86,237 8,069	6.2 0.3 *	26. 66. 88.
MISCELLANEOUS HARO GOOOS (SUB-TOTAL)	5,547,986	4.1	2,403,778	8.9	43.3	5,462,732	3.9	2,157,975	8.3	39.
BUILOING SUPPLIES TRANSPORTATION EQUIPMENT PRODUCTION EQUIPMENT CONSTRUCTION EQUIPMENT MEDICAL + OENTAL SUPPLIES + EQUIPMENT PHOTOGRAPHIC EQUIPMENT + SUPPLIES MATERIALS HANDLING EQUIPMENT ALL OTHER SUPPLIES + EQUIPMENT	69,910 3,068 269,911 148,036 464,214 99,573 131,500 4,361,774	0.1 * 0.2 0.1 0.3 0.1 0.1 3.2	49,004 1,516 138,916 13,572 142,983 20,092 58,193 1,979,502	0.2 * 0.5 0.1 0.5 0.1 0.2 7.4	70.1 49.4 51.5 9.2 30.8 20.2 44.3 45.4	138,780 3,795 306,169 144,144 364,937 80,137 200,807 4,223,963	0.1 * 0.2 0.1 0.3 0.1 0.1 3.0	62,153 979 92,187 21,109 88,076 16,931 78,126 1,798,414	0.2 * 0.4 0.1 0.3 0.1 0.3 6.9	44.5 25.3 30.1 14.1 24.21.38.42.
CONSTRUCTION ALL ACTIONS OF \$25,000 OR LESS	7,632,728 10,491,813	5.6 7.7	5,083,109 5,748,035	18.9 21.4	66.6 54.8	7,885,620 10,493,287	5.7 7.5	5,754,887 5,664,536	22.1	73. 54.

A/ For definitions and coverage, see notes on coverage.
B/ Percentage of small business firms (column 3) to all buiness firms for work in the U.S. (column 1).
C/ Includes foreign firms for performance in U.S.
* Less than 0.05 percent.

Chart III

Net Value of DoD Prime Contract Awards to All Businesses and Percent Distribution to Small Businesses, by Procurement Program: FY 1985 - 1986

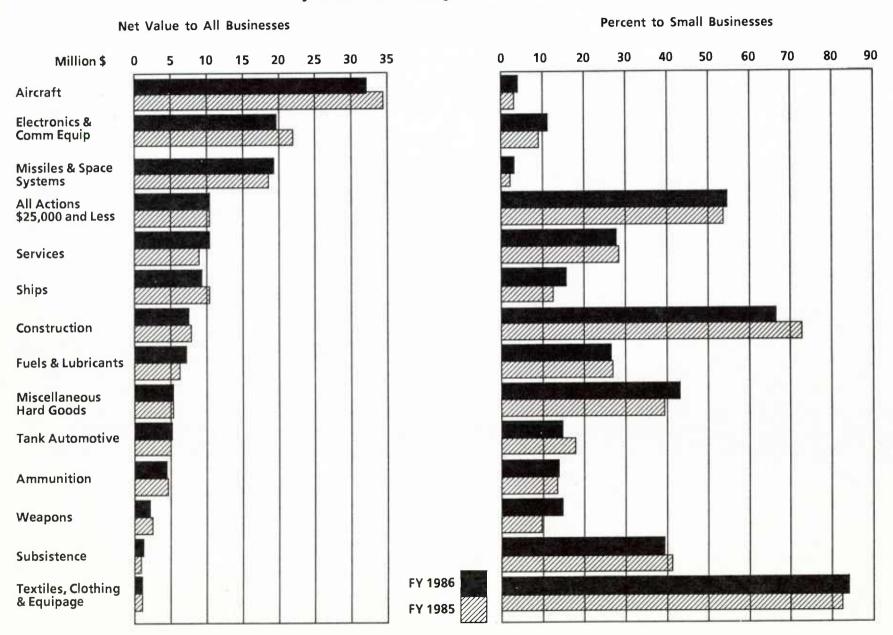


Table 6
DoD Prime Contract Awards to All Businesses
and to Small Businesses, by Procurement Program:
FY 1977-FY 1979^A

PROCUREMENT PROGRAM		NET VALUE (\$000)		PERCENT					
	FY 1977	FY 1978	FY 1979	FY '77	FY '78	FY '79			
TOTAL	\$55,571,616	\$65,184,850	\$70,956,014	ŀ		1			
	C 200 1E1	7,467,021	7,287,783						
INTRAGOVERNMENTAL FOR WORK OUTSIDE THE U.S.	6,208,151 2,819,895	4,010,760	3,877,054						
EOUCATIONAL AND NONPROFIT INSTITUTIONS	948,360	1,092,242	1,246,788						
		ALL BUSINESSES		PERI	CENT OF TO	TAL.			
		HEE BOSTIAESSES							
ALL BUSINESSES FOR WORK IN THE U.S TOTAL	\$45,595,210	\$52,614,827	\$58,544,389	100.0	100.0	100.0			
MAJOR HARD GOOOS (SUB-TOTAL)	29,317,591	34,320,687	37,482,290	64.3	65.2	64.1			
Aircraft	9,067,109	10,975,047	11,623,623	19.9	20.9 12.5	19.9			
Missile and Space Systems	5,555,009	6,560,182	6,660,088	12.2 9.3	10.3	10.3			
Ships	4,224,372	5,441,144	6,038,633 2,106,987	3.9	3.8	3.6			
Tank-Automotive	1,794,556	2,011,284	917,314	1.4	1.6	1.6			
Weapons	646,920	842,509 1,579,900	1,773,007	3.0	3.0	3.0			
Ammunition	1,389,948	1,379,300	1,775,007	-					
Electronics and Communications Equipment	6,639,677	6,910,621	8,362,638	14.6	13.1	14.3			
SERVICES	3,382,781	4,554,033	4,510,041	7.4	8.7	7.7			
OTHER (CUR TOTAL)	12,894,838	13,740,107	16,552,058	28.3	26.1	28.2			
ALL OTHER (SUB-TOTAL)	1.158.577	1,125,574	1,325,400	2.5	2.1	2.3			
Subsistence Textiles, Clothing, and Equipage	544,747	680,169	547,803	1.2	1.3	0.9			
Fuels and Lubricants	2,525,577	2,880,430	3,052,819	5.5	5.5	5.2			
Miscellaneous Hard Goods	1,774,068	2,005,122	2,423,621	3.9	3.8	4.1			
Construction	2,564,320	2,385,388	3,998,192	5.6	4.5	6.8			
All Actions of \$10,000 or Less	4,327,549	4,663,424	5,204,223	9.5	8.9	8.9			
		SMALL BUSINESSES			PERCENT O				
		SINCE DOSTITESSES	T			1			
SMALL BUSINESSES FOR WORK IN	\$8,913,487	\$10,101,310	\$12,170,749	19.5	19.2	20.8			
THE U.S TOTAL	\$0,313,401					,,,			
MAJOR HARD GOOOS (SUB-TOTAL)	2,113,092	2,428,639	2,865,662	7.2	7.0	7.7			
Aircraft	309,091	386,436	435,695	3.4	3.1	3.6			
Missile and Space Systems	174,826	205,746	238,327 587,070	10.4	8.6	9.7			
Ships	439,654	471,161	352,177	13.1	15.3	16.7			
Tank-Automotive	235,228	308,618 155.950	141.412	20.7	18.5	15.4			
Weapons	133,984	203,115	284.323	17.0	12.8	16.0			
Ammunition	236,667	203,113	1	2	1	1			
Electronics and Communications Equipment	583,642	697,613	826,658	8.7	10.0	9.9			
SERVICES	803,768	975,464	1,151,328	23.7	21.4	25.5			
ALL OTHER (SUB-TOTAL)	5,996,627	6,697,207	8,153,759	46.5	48.7	49.3			
Subsistence	499,038	466,344	594,342	43.0	41.4	44.8			
Textiles, Clothing, and Equipage	376,009	514,029	374,395	69.0	75.5	68.			
Fuels and Lubricants	855,653	966,797	1,136,039	33.8	33.5	37.3			
Miscellaneous Hard Goods	646,093	791,952	899,233	36.4	64.5	59.			
Construction	1,518,373	1,689,609	2,579,197	59.2 48.5	49.4	51.			
All Actions of \$10,000 or Less	2,101,461	2,268,476	2,570,553	40.5	73.4	1 34			

A For definitions and coverage, see Notes on Coverage.

Table 6 (Continued) DoD Prime Contract Awards to All Businesses and to Small Businesses, by Procurement Program: FY 1980-FY 1982^A

PROCUREMENT PROGRAM	N	NET VALUE (\$000)			PERCENT	
	FY 1980	FY 1981	FY 1982	FY '80	FY '81	FY '82
TOTAL	\$83,686,442	\$105,222,886	\$124,724,875			1
INTRAGOVERNMENTAL	10,159,600	9,798,208	12,755,040	1		
FOR WORK OUTSIDE THE U.S.	5,366,804	6,558,798	7,522,294]	ł	i
EDUCATIONAL AND NONPROFIT INSTITUTIONS	1,456,299	1,671,352	1,984,448	1		
		ALL BUSINESSES		DED		0701
ALL BUSINESSES FOR WORK IN		THE DOSTRESSES	· r · · · · · · · · · · · · · · · · · ·	PER	CENT OF T	OTAL
THE U.S TOTAL	\$66,703,739	\$87,194,528	\$102,463,093	100.0	100.0	100.0
MAJOR HARD GOODS (SUB-TOTAL)	40,978,875	53,321,936	67 070 460	5		
Pircraft	12,485,263	16,538,058	67,870,460	61.4	61.2	66.2
Missile and Space Systems	7,889,975	10,330,030	21,132,884	18.7	19.0	20.6
Ships	5,955,170	7,393,249	12,711,620	11.8	11.7	12.4
Tank-Automotive	2,115,094		9,557,419	8.9	8.5	9.3
Weapons	1,091,943	3,848,480	4,355,915	3.2	4.4	4.3
Ammunition		1,523,192	2,331,955	1.6	1.7	2.3
Electronics and Communications	1,863,660	2,053,861	3,560,449	2.8	2.4	3.5
Equipment	9,577,770	11,733,011	14,220,218	14.4	13.5	13.9
SERVICES	5,896,879	5,845,754	7,888,730	8.9	6.7	7.7
ALL OTHER (SUB-TOTAL)	19,827,985	28,026,838	25 700 000	1		
Subsistence	1,341,849	1,620,734	26,703,903	29.7	32.1	26.1
Textiles, Clothing, and Equipage	821,201		1,553,429	2.0	1.8	1.5
Fuels and Lubricants	4,595,139	866,635	1,015,913	1.2	1.0	1.0
Miscellaneous Hard Goods		10,351,184	7,666,252	6.9	11.9	7.5
Construction	2,960,240	3,669,716	4,435,559	4.4	4.2	4.3
All Actions of \$10,000 or Less	4,328,427	4,944,686	5,322,682	6.5	5.7	5.2
THE CLOSES OF \$10,000 OF LESS	5,781,129	6,573,883	6,710,068	8.7	7.5	6.6
		SMALL BUSINESSES		PERCENT OF ALL BUSINESSES		
MALL BUSINESSES FOR WORK IN				712	BOSTNESS	DE 2
THE U.S TOTAL	\$13,588,494	\$17,769,994	620 142 202	20.4		
MOTOR HODD COORS (SUR TOTAL)			\$20,143,383	20.4	20.4	19.7
MAJOR HARD GOODS (SUB-TOTAL) Aircraft	3,109,883	3,870,867	4,875,156	7.6	7.3	7.2
	497,230	576,900	714,997	4.0	3.5	3.4
Missile and Space Systems Ships	257,906	337,100	343,705	3.3	3.3	2.7
	699,387	1,006,629	1,072,919	11.7	13.6	11.2
Tank-Automotive	335,007	450,769	809,176	15.8	11.7	18.6
Weapons	165,037	177,154	202,753	15.1	11.6	
Ammunition	229,382	264,123	437,177	12.3	12.9	8.7
Electronics and Communications		,,	451,117	12.3	12.9	12.3
Equipment	925,934	1,058,192	1,294,429	9.7	9.0	9.1
SERVICES	1,473,707	1,556,255	1,828,608	25.0	26.6	23.2
ALL OTHER (SUB-TOTAL)	9,004,904	12,342,872	13,439,619	, [
Subsistence	545,780	663,623		45.4	44.0	50.3
Textiles, Clothing, and Equipage	608,880	644,411	633,993	40.7	41.0	40.8
Fuels and Lubricants	1,285,931	2,854,386	798,317	74.2	74.4	78.6
Miscellaneous Hard Goods	1,016,513		3,150,058	28.0	27.6	41.1
Construction	2,591,690	1,537,683 3,123,534	1,744,536	34.3	41.9	39.3
All Actions of \$10,000 or Less	2,956,110	3,123,534 3,519,235	3,516,307	59.9	63.2	66.1
			3,596,408	51.1	53.5 I	53.6

For definitions and coverage, see Notes on Coverage.

Table 6 (Continued)

DoD Prime Contract Awards to All Businesses
and to Small Businesses, by Procurement Program:

FY 1983-FY 1985^A

PROCUREMENT PROGRAM	NE	T VALUE (\$000)			PERCENT		
	FY 1983	FY 1984	FY 1985	FY 83	FY 84	FY 85	
TOTAL	\$140,482,972	\$146,031,610	\$163,725,360				
INTRAGOVERNMENTAL FOR WORK OUTSIDE THE U.S. EDUCATIONAL AND NONPROFIT INSTITUTIONS	9,902,800 7,236,372 2,247,933	10,098,092 8,311,482 2,709,888	12,398,566 8,611,099 3,129,061				
		ALL BUSINESSES		PERCENT OF TOTAL			
ALL BUSINESSES FOR WORK IN THE U.S TOTAL	\$121,095,867	\$124,912,148	139,725,360	100.0	100.0	100.0	
MAJOR HARD DS (SUB-TOTAL) Aircraft Missile and Space Systems Ships Tank-Automotive Weapons Ammunition Electronics and Communications Equipment	80,806,612 26,297,322 14,689,528 12,818,867 4,664,359 2,439,970 3,199,429 16,697,137	86,315,336 29,234,550 16,663,293 9,353,141 4,989,563 2,425,864 3,955,411 19,693,514	98,144,846 34,579,580 18,667,899 10,404,343 5,152,256 2,618,277 4,684,833 22,037,658	66.7 21.7 12.1 10.6 3.9 2.0 2.6 13.8	69.1 23.4 13.3 7.5 4.0 1.9 3.2 15.8	70.3 24.8 13.4 7.5 3.7 1.9 3.4 15.8	
SERVICES	10,397,348	8,478,023	9,126,012	8.6	6.8	6.5	
ALL OTHER (SUB-TOTAL) Subsistence Textiles, Clothing, and Equipage Fuels and Lubricants Miscellaneous Hard Goods Construction All Actions of \$25,000 or Less	29,891,907 1,090,055 1,091,401 6,901,100 4,707,105 6,106,135 9,996,111	30,118,789 1,112,171 1,086,823 6,325,999 4,936,668 6,670,617 9,986,511	32,315,776 1,023,603 1,143,180 6,307,354 5,462,732 7,885,620 10,493,287	24.7 0.9 5.7 5.7 3.9 5.0 8.3	24.1 0.9 0.9 5.1 4.0 5.3 8.0	23.2 0.7 0.8 4.5 3.9 5.6 7.5	
		SMALL BUSINESSES		PERCENT OF ALL BUSINESSES			
SMALL BUSINESSES FOR WORK IN THE U.S TOTAL	\$22,768,738	\$23,816,460	26,048,769	18.8	19.1	18.7	
MAJOR HARD GOODS (SUB-TOTAL) Aircraft Missile and Space Systems Ships Tank-Automotive Weapons Ammunition Electronics and Communications Equipment	4,992,618 755,526 385,071 1,016,742 862,574 163,180 469,964	5,854,611 996,531 426,501 1,217,888 876,436 219,236 495,753	6,801,601 1,181,395 453,777 1,298,853 921,941 252,562 643,163 2,049,910	6.2 2.9 2.6 7.9 18.5 6.7 14.7	6.8 3.4 2.6 13.0 17.6 9.0 12.5	6.9 3.4 2.4 12.5 17.9 9.6 13.7	
SERVICES	2,229,732	2,274,420	2,600,109	21.5	26.8	28.5	
ALL OTHER (SUB-TOTAL) Subsistence Textiles, Clothing, and Equipage Fuels and Lubricants Miscellaneous Hard Goods Construction All Actions of \$25,000 or Less	15,546,388 429,541 926,279 3,084,016 1,629,796 4,163,563 5,313,193	15,687,429 472,776 814,560 2,095,929 1,983,006 5,016,817 5,304,341	16,647,059 423,905 946,738 1,699,018 2,157,975 5,754,887 5,664,536	52.0 39.4 84.9 44.7 34.6 68.2 53.2	52.1 42.5 75.0 33.1 40.2 75.2 53.1	51.5 41.4 82.8 26.9 39.5 73.0 54.0	

 $[\]ensuremath{\mathsf{A}}$ For definitions and coverage, see Notes on Coverage.

Table 6 (Concluded)

DoD Prime Contract Awards to All Businesses and to Small Businesses, by Procurement Program: FY 1986-FY 1988^A

PROCUREMENT PROGRAM	NE"	T VALUE (\$000)		ļ	PERCENT		
	FY 1986	FY 1987	FY 1988	FY '86	FY '87	FY '88	
TOTAL	\$158,829,340						
INTRAGOVERNMENTAL FOR WORK OUTSIDE THE U.S. EDUCATIONAL AND NONPROFIT INSTITUTIONS	9,883,818 9,080,746 3,367,718					_	
		ALL BUSINESSES		PER	CENT OF TO	TAL	
ALL BUSINESSES FOR WORK IN THE U.S TOTAL	\$136,497,058			100.0			
MAJOR HARD GOOOS (SUB-TOTAL) Aircraft Missile and Space Systems Ships Tank-Automotive Weapons Ammunition Electronics and Communications Equipment SERVICES ALL OTHER (SUB-TOTAL) Subsistence Textiles, Clothing, and Equipage Fuels and Lubricants Miscellaneous Hard Goods Construction All Actions of \$25,000 or Less	92,822,136 32,267,221 19,355,707 9,412,931 5,248,926 2,304,203 4,489,965 19,743,183 10,447,432 33,227,490 1,261,358 1,057,914 7,235,691 5,547,986 7,632,728 10,491,813			68.0 23.6 14.2 6.9 3.9 1.7 3.3 14.5 7.7 24.3 0.9 5.3 4.1 5.6 7.7			
	S	MALL BUSINESSES		PERCENT OF ALL BUSINESSES			
SMALL BUSINESSES FOR WORK IN THE U.S TOTAL MAJOR HARD GOOOS (SUB-TOTAL) Aircraft Missile and Space Systems Ships Tank-Automotive	\$26,914,262 7,481,432 1,354,528 645,708 1,499,882 778,849			19.7 8.1 4.2 3.3 15.9			
Weapons Ammunition Electronics and Communications Equipment	343,008 617,803 2,241,654			14.8 14.9 13.8 11.4			
SERVICES ALL OTHER (SUB-TOTAL) Subsistence Textiles, Clothing, and Equipage Fuels and Lubricants Miscellaneous Hard Goods Construction All Actions of \$25,000 or Less	2,908,988 16,523,842 498,925 890,877 1,899,118 2,403,778 5,083,109 5,748,035	5		27.8 49.7 39.6 84.2 26.3 43.3 66.6 54.8			

 $[\]ensuremath{\mathsf{A}}$. For definitions and coverage, see Notes on Coverage.

Table 6a

DoD Prime Contract Awards by Procurement Program,
According to Defense Component: FY 1976-FY 1977^A

(Amounts in Thousands)

MAJOR PROGRAM	TOTAL	ARMY	NAVY	AIR FORCE	DEFENSE LOGISTICS AGENCY				
		FIS	SCAL YEAR 1976						
MAJOR HARO GOOOS (SUB-TOTAL) Aircraft Missile and Space Systems Ships Tank-Automotive Weapons Ammunition Electronics & Communications Equip. SERVICES ALL OTHER (SUB-TOTAL) Subsistence Textiles, Clothing, and Equipage Fuels and Lubricants Miscellaneous Hard Goods Construction All Actions of \$10,000 or Less	\$37,593,830 \$22,794,566 7,030,413 4,717,156 3,791,679 1,320,870 511,817 945,607 4,477,024 \$3,194,361 \$11,604,903 1,038,485 478,942 2,268,455 1,386,212 2,247,224 4,185,585	\$8,369,760 ⁸ \$4,500,939 518,184 1,026,502 5,351 1,265,753 233,117 571,603 880,429 \$1,015,070 \$2,853,751 172,955 38,177 28,646 298,750 1,210,171 1,105,052	\$12,887,877 \$ 9,661,048 1,894,803 1,742,123 3,755,669 1,341 194,958 265,320 1,806,834 \$ 1,113,444 \$ 2,113,385 32,258 13,616 20,312 194,868 845,164 1,007,167	\$11,406,581 \$ 8,470,164 4,608,493 1,948,343 255 42,122 83,318 108,642 1,678,991 \$ 1,057,302 \$ 1,879,115 80,638 13,286 21,990 216,260 191,268 1,355,673	\$4,929,612 \$ 162,415 8,933 188 30,404 11,654 424 42 110,770 \$ 8,545 \$4,758,652 752,634 413,865 2,197,507 676,334 621 717,693				
	FISCAL YEAR 1977								
ALL BUSINESS FIRMS FOR WORK IN THE U.S. MAJOR HARO GOOOS (SUB-TOTAL) Aircraft Missile and Space Systems Ships Tank-Automotive Weapons Ammunition Electronics & Communications Equip. SERVICES	\$45,595,210 ⁸ \$29,317,591 9,067,109 5,555,009 4,224,372 1,794,556 646,920 1,389,948 6,639,677 \$3,382,781	\$ 9,568,585 \$ 5,928,373 819,997 1,219,368 5,906 1,740,507 318,098 903,101 921,396 \$ 519,956	\$15,210,439 \$11,953,056 2,817,558 2,113,181 4,172,202 8,634 195,437 309,092 2,336,952 \$993,681	\$14,163,963 \$10,851,445 5,418,473 2,222,295 883 30,650 121,458 177,744 2,879,942 \$1,227,837	\$5,578,142 \$ 202,083 11,065 165 45,381 14,776 2,001 11 128,684 \$ 8,300				
ALL OTHER (SUB-TOTAL) Subsistence Textiles, Clothing, and Equipage Fuels and Lubricants Miscellaneous Hard Goods Construction All Actions of \$10,000 or Less	\$12,894,838 1,158,577 544,747 2,525,577 1,774,068 2,564,320 4,327,549	\$ 3,120,256 214,969 64,863 7,914 366,987 1,328,486 1,137,037	\$ 2,263,702 33,657 17,325 12,264 301,062 897,332 1,002,062	\$ 2,084,681 85,509 16,051 13,354 275,681 320,469	\$5,367,759 824,442 446,497 2,492,045 815,857 8,140 780,778				

A For definitions and coverage, see Notes on Coverage.

B Includes "Other Oefense Agencies" awards.

Table 6a (Continued)

DoD Prime Contract Awards by Procurement Program, According to Defense Component: FY 1978-FY 1979^A

MAJOR PROGRAM	TOTAL	ARMY	NAVY	AIR FORCE	DEFENSE LOGISTICS AGENCY	CIVIL FUNCTIONS
			FISCAL Y	EAR 1978		
ALL BUSINESS FIRMS FOA WORK IN THE U.S.	\$52,614,827 ^B	\$10,685,962	\$19,298,388	\$15,402,757	\$6,176,951	
MAJOR HARO GOOOS (SUB-TOTAL) Aircraft Missile and Space Systems Ships Tank-Automotive Weapons Ammunition Electronics & Communications Equip.	\$34,320,687 10,975,047 6,560,182 5,441,144 2,011,284 842,509 1,579,900 6,910,621	\$ 7,097,347 1,035,588 1,421,493 9,877 1,936,544 468,341 1,167,959 1,057,545	\$14,905,571 3,479,642 3,010,762 5,389,711 7,651 188,082 238,934 2,590,789	\$11,730,900 6,440,634 2,127,219 8,662 49,025 185,412 172,827 2,747,121	\$ 235,639 19,183 483 32,894 17,665 674 180 164,560	
SEAVICES	\$ 4,554,033	\$ 610,779	\$ 1,907,705	\$ 1,385,047	\$ 8,890	
ALL OTHEA (SUB-TOTAL) Subsistence Textiles, Clothing, and Equipage Fuels and Lubricants Miscellaneous Hard Goods Construction All Actions of \$10,000 or Less	\$13,740,107 1,125,574 6800,169 2,880,430 2,005,122 2,385,388 4,663,424	\$ 2,977,836 204,050 52,959 6,133 424,094 1,044,115 1,246,485	\$ 2,485,112 50,006 19,812 14,550 366,105 982,672 1,051,967	\$ 2,286,810 100,009 23,371 15,219 309,810 341,183 1,497,218	\$5,932,422 771,509 584,027 2,844,528 887,673 9,763 834,922	
			FISCAL Y	EAR 1979		
ALL BUSINESS FIAMS FOA WORK IN THE U.S.	\$58,544,389 ^B	\$12,151,107	\$20,949,815	\$16,210,363	\$6,408,610	\$1,513,362
MAJOA HAAO GOOOS (SUB-TOTAL) Aircraft Missile and Space Systems Ships Tank-Automotive Weapons Ammunition Electronics & Communications Equip.	\$37,482,290 11,623,623 6,660,088 6,038,633 2,106,987 917,314 1,773,007 8,362,638	\$ 8,145,686 1,136,158 1,558,175 36,490 2,017,658 540,113 1,279,948 1,577,144	\$16,326,426 4,002,183 2,712,098 5,933,068 14,080 208,642 290,984 3,165,371	\$12,136,253 6,469,060 2,386,766 441 52,713 168,167 201,616 2,857,490	\$ 275,646 16,176 498 40,584 21,024 293 459 196,612	\$ 30,344 46 0 27,600 1,512 0 0 1,186
SERVICES	\$ 4,510,041	\$ 622,713	\$ 1,603,517	\$ 1,476,058	\$ 10,202	\$ 115,409
ALL OTHER (SUB-TOTAL) Subsistence Textiles, Clothing, and Equipage Fuels and Lubricants Miscellaneous Hard Goods Construction All Actions of \$10,000 or Less	\$16,552,058 1,325,400 547,803 3,052,819 2,423,621 3,998,192 5,204,223	\$ 3,382,708 220,369 36,185 5,839 475,229 1,212,099 1,432,987	\$ 3,019,872 52,037 10,615 14,246 591,505 1,232,194 1,119,275	\$ 2,598,052 127,858 34,638 16,464 373,596 406,056 1,639,440	\$6,122,762 925,136 466,181 3,014,735 842,344 4,934 869,432	\$1,367,609 0 184 1,466 122,371 1,135,640 107,948

 $^{^{\}mbox{A}}$ For definitions and coverage, see Notes on Coverage.

B Includes "Other Defense Agencies" awards.

Table 6a (Continued)

DoD Prime Contract Awards by Procurement Program, According to Defense Component: FY 1980-FY 1981^A

MAJOR PROGRAM	TOTAL	ARMY	NAVY	AIR FORCE	DEFENSE LOGISTICS AGENCY	CIVIL FUNCTIONS
			FISCAL YEA	AR 1980		
ALL BUSINESS FIRMS FOR WORK IN THE U.S. MAJOR HARD GOODS (SUB-TOTAL) Aircraft Missile and Space Systems Ships Tank-Automotive Weapons Ammunition Electronics & Communications Equip. SERVICES	\$66,703,739 ⁸ \$40,978,875 12,485,263 7,889,975 5,955,170 2,115,094 1,091,943 1,863,660 9,577,770 \$5,896,879	\$13,434,960 \$8,594,566 1,232,844 1,827,542 35,708 2,002,544 663,010 1,244,166 1,588,752 \$841,978	\$22,804,394 \$17,354,105 4,172,890 3,128,886 5,814,970 4,285 234,5619 3,572,950 \$2,257,735 \$3,192,554	\$18,664,065 \$13,986,262 7,057,184 2,931,941 640 82,343 194,005 3,526,576 \$1,809,072 \$2,868,731	\$ 8,436,425 \$ 315,621 22,345 1,433 51,062 23,437 425 300 216,619 \$ 12,278 \$ 8,108,526	\$1,826,033 \$ 56,278 0 52,790 2,437 0 1,051 \$ 185,921 \$1,583,834
ALL OTHER (SUB-TOTAL) Subsistence Textiles, Clothing, and Equipage Fuels and Lubricants Miscellaneous Hard Goods Construction All Actions of \$10,000 or Less	\$19,827,985 1,341,849 821,201 4,595,139 2,960,240 4,328,427 5,781,129	\$ 3,998,416 227,161 9,071 24,006 720,063 1,417,333 1,600,782	61,908 16,431 17,658 747,520 1,105,528 1,243,509	159,345 31,127 37,012 396,890 423,204 1,821,153	893,435 764,408 4,513,918 985,502 4,201 947.062	0 164 2,404 89,713 1,368,492 123,061
ALL BUSINESS FIRMS FOR WORK IN THE U.S. MAJOR HARD GOODS (SUB-TOTAL) Aircraft Missile and Space Systems Ships Tank-Automotive Weapons Ammunition Electronics & Communications Equip.	\$87,194,528 ⁸ \$53,321,936 16,538,058 10,232,085 7,393,249 3,848,480 1,523,192 2,053,861 11,733,011	\$18,365,681 \$12,631,119 1,528,304 2,564,075 43,043 3,744,479 804,838 1,520,388 2,425,992	\$26,752,259 \$21,351,572 5,623,494 3,497,321 7,260,713 6,589 516,698 362,479 4,084,278		\$14,946,845 \$ 430,230 32,814 693 54,564 28,723 1,524 262 311,650	\$1,934,978 \$ 49,409 7,963 32,309 4,381 26 0 4,717
SERVICES ALL OTHER (SUB-TOTAL) Subsistence Textiles, Clothing, and Equipage Fuels and Lubricants Miscellaneous Hard Goods Construction All Actions of \$10,000 or Less	\$ 5,845,754 \$28,026,838 1,620,734 866,635 10,351,184 3,669,716 4,944,686 6,573,883	\$ 1,119,520 \$ 4,615,042 247,770 9,540 20,962 874,344 1,729,822 1,732,604	\$ 1,699,180 \$ 3,701,507 71,255 13,822 17,444 880,768 1,191,212 1,527,006	\$ 1,884,366 \$ 3,386,716 187,346 25,390 62,356 562,377 509,132 2,040,115	\$ 15,989 \$14,500,626 1,114,363 817,747 10,247,591 1,225,199 4,320 1,091,406	\$ 153,909 \$1,731,660 0 110 2,711 99,077 1,498,202 131,560

A For definitions and coverage, see Notes on Coverage.

B Includes "Other Defense Agencies" awards.

Table 6a (Continued)

DoD Prime Contract Awards by Procurement Program, According to Defense Component: FY 1982-FY 1983^A

MAJOR PROGRAM	TOTAL	ARMY	NAVY	AIR FORCE	DEFENSE LOGISTICS AGENCY	CIVIL FUNCTIONS
			FISCAL Y	EAR 1982		
ALL BUSINESS FIRMS FOR WORK IN THE U.S.	\$102,463,093 ^B	\$22,515,128	\$35,694,519	\$27,619,417	\$12,541,971	\$1,872,671
MAJOR HARD GOODS (SUB-TOTAL) Aircraft Missile and Space Systems Ships Tank-Automotive Weapons Ammunition Electronics & Communications Equip.	\$ 67,870,460 21,132,884 12,711,620 9,557,419 4,355,915 2,331,955 3,560,449 14,220,218	\$15,880,961 2,108,663 3,091,641 33,634 4,194,928 1,372,754 2,611,251 2,468,090	\$28,821,843 8,466,695 4,476,667 9,423,315 8,976 687,454 582,528 5,176,208	\$21,699,235 10,519,606 5,138,937 10,685 111,734 269,091 366,060 5,283,122	\$ 562,299 37,882 1,595 67,289 38,934 2,617 610 413,372	\$ 28,273 38 0 22,496 1,266 0 4,473
SERVICES & Communications Equip.	\$ 7.888.730	\$ 1,382,488	\$ 3.076.641	\$ 2,028,345	\$ 29,480	\$ 130,983
ALL OTHER (SUB-TOTAL) Subsistence Textiles, Clothing, and Equipage Fuels and Lubricants Miscellaneous Hard Goods Construction All Actions of \$10.000 or Less	\$ 26,703,903 1,553,429 1,015,913 7,666,252 4,435,559 5,322,682 6,710,068	\$ 5,251,679 259,898 28,392 34,501 1,034,325 2,018,686 1,875,877	\$ 3,796,035 88,442 14,485 46,115 1,114,239 1,137,061 1,395,693	\$ 3,891.837 201,577 32,766 53,389 770,581 668,822 2,164,702	\$11,950,192 1,003,512 940,083 7,530,132 1,389,304 5,713 1,081,448	\$1,713,415 0 136 2,038 95,378 1,485,309 130,554
			FISCAL Y	EAR 1983		
ALL BUSINESS FIRMS FOR WORK IN THE U.S.	\$121,095,867 ^B	\$24,580,329	\$43,880,152	\$35,649,243	\$12,149,543	\$1,854,132
MAJOR HARD GOODS (SUB-TOTAL) Aircraft Missile and Space Systems Ships Tank-Automotive Weapons Ammunition Electronics & Communications Equip.	80,806,612 26,297,322 14,689,528 12,818,867 4,664,359 2,439,970 3,199,429 16,697,137	17,031,106 2,577,790 3,425,558 74,443 4,468,843 1,522,207 2,364,390 2,597,875	32,860,666 8,341,845 4,441,626 12,640,433 11,554 652,377 752,655 6,020,176	28,984,585 15,293,523 6,811,936 1,071 133,113 263,374 79,371 6,402197	461,071 84,164 1,418 68,909 49,425 2,012 288 254,855	39,197 0 0 34,011 1,331 0 0 3,855
SERVICES	\$10,397,348	\$1,370,137	\$5,277,181	\$2,184,326	\$35,476	\$110,086
ALL OTHER (SUB-TOTAL) Subsistence Textiles, Clothing, and Equipage Fuels and Lubricants Miscellaneous Hard Goods Construction All Actions of \$25,000 or Less	\$29,891,907 1,090,055 1,091,401 6,901,100 4,707,105 6,106,135 9,996,111	\$6,179,086 103,063 9,782 17,827 1,224,554 2,209,984 2,613,876	\$5,742,305 66,835 18,709 37,259 1,366,083 1,615,974 2,637,445	\$4,480,332 40,535 60,578 57,850 791,952 850,772 2,678,645	\$11,652,996 879,622 1,002,332 6,786,916 1,166,807 6,833 1,810,486	\$1,704,849 0 0 1,248 117,362 1,408,567 177,672

 $[\]ensuremath{\mathsf{A}}$ For definitions and coverage, see Notes on Coverage.

B Includes "Other Defense Agencies" awards.

Table 6a (Continued)

DoD Prime Contract Awards by Procurement Program, According to Defense Component: FY 1984-FY 1985^A

MAJOR PROGRAM	TOTAL	ARMY	NAVY	AIR FORCE	DEFENSE LOGISTICS AGENCY	CIVIL FUNCTIONS
			FISCAL Y	EAR 1984		
ALL BUSINESS FIRMS FOR WORK IN THE U.S. MAJOR HARO GOODS (SUB-TOTAL) Aircraft Missile and Space Systems Ships Tank-Automotive Weapons Ammunition Electronics & Communications Equip. SERVICES ALL OTHER (SUB-TOTAL) Subsistence Textiles, Clothing, and Equipage Fuels and Lubricants	\$124,912,148 ^B \$86,315,336 29,234,550 16,663,293 9,353,141 4,989,563 2,422,864 3,955,411 19,693,514 \$8,478,023 \$30,118,789 1,112,171 1,086,823 6,325,999	\$27,861,426 \$19,306,750 3,224,569 3,624,636 23,466 4,832,841 1,312,801 3,161,247 3,117,190 \$1,736,469 \$6,818,207 100,077 143,075 31,899	\$39,948,244 \$31,749,771 8,643,098 5,750,289 9,222,982 11,377 831,517 6,618,182 \$2,634,093 \$5,564,380 42,614 26,892 40,212	\$40,506,812 \$33,236,110 17,267,971 7,285,976 489 84,583 279,235 121,837 8,196,019 \$2,454,712 \$4,815,990 34,254 35,018 79,543	\$11,673,281 \$ 513,499 88,912 1,765 88,404 2,312 0 273,162 \$ 56,799 \$11,102,983 935,226 881,808	\$1,733,693 \$ 22,752 0 17,800 1,588 0 3,364 \$ 108,166 \$1,612,775 0 2,602
Miscellaneous Hard Goods Construction All Actions of \$25,000 or Less	4,936,668 6,670,617 9,986,511	1,261,629 6,509 1,846,106	91,319 1,323,486 195,368			
			FISCAL Y	EAR 1985	1	
ALL BUSINESS FIRMS FOR WORK IN THE U.S. MRJOR HARD GOODS (SUB-TOTAL) Aircraft Missile and Space Systems Ships Tank-Automotive Weapons Ammunition Electronics & Communications Equip.	\$139,586,634 ^B \$ 98,144,846 34,579,580 18,667,899 10,404,343 5,152,256 2,618,277 4,684,833 22,037,658	\$31,192,491 \$ 21,528,199 3,728,610 3,720,210 56,846 4,954,620 1,243,399 4,021,313 3,803,201	\$45,656,475 \$36,609,846 10,203,015 6,613,693 10,270,641 38,860 1,098,152 7,802,013	\$45,468,686 \$37,660,685 20,559,971 8,329,883 211 99,896 272,267 80,003 8,318,454	\$12,189,521 \$ 590,188 87,984 2,243 55,846 56,900 4,459 45 382,711	\$1,624,135 \$ 31,148 -0- -0- 20,799 1,440 -0- -0- 8,909
SERVICES RLL OTHER (SUB-TOTAL) Subsistence Textiles, Clothing, and Equipage Fuels and Lubricants Miscellaneous Hard Goods Construction R11 Actions of \$25,000 or Less	\$ 9,126,012 \$ 32,315,776 1,023,603 1,143,180 6,307,354 5,462,732 7,885,620 10,493,287	\$ 1,963,579 \$ 7,700,713 92,041 62,494 35,171 1,305,386 3,427,273 2,778,348	\$ 2,624,695 \$ 6,421,934 32,243 16,158 20,061 1,469,008 2,237,907 2,646,557	\$ 2,800,418 \$ 5,007,583 27,823 42,428 60,054 1,137,522 986,060 2,753,696	\$ 121,830 \$11,477,503 871,496 1,021,985 6,189,643 1,385,205 11,764 1,997,410	\$ 129,279 \$1,463,708 -0- 115 1,193 67,045 1,198,674 196,681

 $^{^{\}mbox{\scriptsize R}}$ For definitions and coverage, see Notes on Coverage.

B Includes "Other Defense Agencies" awards.

Table 6a (Concluded)

DoD Prime Contract Awards by Procurement Program, According to Defense Component: FY 1986-FY 1987^A

	1				_	
MAJOR PROGRAM	TOTAL	ARMY	NAVY	AIR FORCE	OEFENSE LOGISTICS AGENCY	CIVIL FUNCTIONS
			FISCAL YEAA	1986		
ALL BUSINESS FIAMS FOA WORK IN THE U.S.	\$136,497,058 ^B	\$31,438,981	\$44,232,292	\$41,736,732	\$13,503,225	\$1,588,353
MAJOR HARO GOOOS (SUB-TOTAL) Aircraft Missile and Space Systems Ships Tank-Automotive Weapons Ammunition Electronics & Communications Equip.	\$92,822,136 32,267,221 19,355,707 9,412,931 5,248,926 2,304,203 4,489,965 19,743,183	\$21,195,883 3,616,372 4,786,892 65,707 5,031,299 915,705 3,180,970 3,598,938	\$35,026,392 10,187,117 7,165,467 9,269,915 27,728 1,009,322 596,486 6,770,357	\$34,057,663 18,368,607 7,389,685 1,228 116,855 374,482 712,426 7,094,380	\$ 640,790 95,125 2,813 64,693 71,664 4,621 38 401,836	\$ 15,833 -0- -0- 11,388 1,050 -0- -0- 3,395
SEAVICES	\$10,447,432	\$2,353,749	\$ 2,978,639	\$2,989,707	\$ 128,021	\$ 172,890
ALL OTHEA (SUB-TOTAL) Subsistence Textiles, Clothing, and Equipage Fuels and Lubricants Miscellaneous Hard Goods Construction All Actions of \$25,000 or Less	\$33,227,490 1,261,358 1,057,914 7,235,691 5,547,986 7,632,728 10,491,813	\$7,889,349 85,378 52,883 44,025 1,072,406 3,818,210 2,816,447	\$ 6,227,261 52,630 12,780 23,417 1,515,104 1,877,668 2,745,662	\$4,689,362 28,976 29,861 45,881 1,060,027 785,756 2,738,861	\$12,734,414 1,094,374 961,973 7,121,234 1,728,264 7,196 1,821,373	\$1,399,630 -0- 58 1,017 60,421 1,124,063 214,071
			FISCAL YEAR	1987		
ALL BUSINESS FIRMS FOR WORK IN THE U.S. MAJOR HARO GOOOS (SUB-TOTAL) Aircraft Missile and Space Systems Ships Tank-Automotive Weapons Ammunition Electronics & Communications Equip. SERVICES ALL OTHEA (SUB-TOTAL) Subsistence Textiles, Clothing, and Equipage Fuels and Lubricants Miscellaneous Hard Goods Construction All Actions of \$25,000 or Less						

 $^{^{\}mbox{\scriptsize A}}$ For definitions and coverage, see Notes on Coverage.

 $^{^{\}rm B}$ Includes "Other Defense Agencies" awards.

AWARDS FOR RESEARCH, DEVELOPMENT, TEST, AND EVALUATION

The net value and percent distribution of awards for research, development, test, and evaluation (RDT&E), by type of contractor, for FY 1978 through FY 1986 are shown in Table 7.

The total dollar value of RDT&E awards, excluding awards for work outside the United States and orders to other Government agencies, amounted to \$19,566 million during FY 1986 and accounted for 14.0 percent of all DoD procurement. During FY 1985, the comparable dollar amount was \$18,739 million, which was 13.1 percent of the total awards.

Between FY 1979 and FY 1986, there has been an increase in the dollar value of RDT&E awards but the relative share of RDT&E procurement to total procurement has remained consistently around 13 or 14 percent, except for FY 1981 (11.7%) and FY 1983 (12.5%).

Contract awards for RDT&E by procurement program are shown for FY 1978 through FY 1986 in Table 8. This table shows the percentages of RDT&E awards in each program based on the totals shown in Table 6.

Table 7

DoD Prime Contract Awards for Research, Development,
Test, and Evaluation by Type of Contractor and Defense
Component: FY 1978-FY 1981^A

TYPE OF CONTRACTOR	FY 1978		FY 1979		FY 1980		FY 1981	
	AMOUNT (\$000)	χ	AMOUNT (\$000)	x	AMOUNT (\$000)	χ	AMOUNT (\$000)	x
TOTAL	\$8,696,980		\$8,558,669		\$9,485,299		\$10,501,836	
INTRAGOVERNMENTAL FOR WORK OUTSIDE THE U.S.	52,668 32,786		57,001 21,119		72,803 38,257		33,684 56,263	
TOTAL, EXCEPT INTRAGOVERNMENTAL AND FOR WORK OUTSIDE THE U.S. Army Navy Air Force Defense Logistics Agency Civil Functions Other Defense Agencies	\$8,611,526 2,058,832 3,000,182 3,242,841 0 - 309,671	16.0 19.0 15.2 20.4 0.0 27.6	\$8,480,549 1,870,554 3,010,282 3,218,956 2,550 778 377,429	14.2 15.2 14.1 19.2 * 0.1 27.3	\$9,374,239 1,913,807 3,109,613 3,908,869 1,869 13,218 426,863	13.8 14.1 13.4 20.2 * 0.7 26.5	\$10,411,889 2,034,997 2,542,110 5,329,749 2,486 1,707 500,840	11.7 11.0 9.3 22.1 * 0.1 26.2
EDUCATIONAL AND NONPROFIT INSTITUTIONS Army Navy Air Force Defense Logistics Agency Civil Functions Other Defense Agencies	\$782,839 65,100 360,900 302,659 0	71.7 47.3 90.6 63.1 0.0	\$791,661 65,341 379,660 469,764 2,550 249 54,097	77.9 44.1 90.4 85.4 37.5 0.5 73.3	\$1,127,692 77,435 414,546 576,161 1,507 800 57,243	77.4 45.8 86.8 86.6 15.2 1.4 75.2	\$1,247,799 90,224 434,538 663,093 2,291 948 56,705	74.7 42.3 85.3 86.3 12.4 1.2
BUSINESS FIRMS FOR WORK IN THE U.S. Army Navy Air Force Defense Logistics Agency Civil Functions Other Defense Agencies	\$7,828,687 1,993,732 2,639,282 2,940,182 0 255,491	14.9 18.7 13.7 19.1 0.0 - 24.3	\$7,508,888 1,805,213 2,630,622 2,749,192 0 529 323,332	12.8 14.9 12.6 17.0 0.0 *	\$8,246,547 1,836,372 2,695,067 3,332,708 362 12,418 369,620	12.4 13.7 11.8 17.9 * 0.7 24.0	\$9,164,090 1,944,773 2,107,572 4,666,656 195 759 444,135	10.1 10.1 7.1 20.1 0.1 24.1
SMALL BUSINESS FIRMS Army Navy Air Force Defense Logistics Agency Civil Functions Other Defense Agencies	\$474,142 80,930 185,509 138,588 0 - 69,115	6.1 4.1 7.0 4.7 0.0 -	\$502,394 91,910 183,703 139,400 0 73 87,308	6.7 5.1 7.0 5.1 0.0 13.8 27.0	\$584,303 104,716 205,730 172,620 144 144 100,778	7.1 5.7 7.6 5.2 1.2 1.2 27.3	\$678,551 183,757 175,322 205,004 0 680 113,788	7. 9. 8. 4. 0. 89. 25.

 $^{^{\}mathsf{A}}$ For Definitions and Coverage, See Notes on Coverage

^{*} Less than 0.05 percent.

Table 7 (Continued)

DoD Prime Contract Awards for Research, Development, Test, and Evaluation by Type of Contractor and Defense Component: FY 1982-FY 1985A

TYPE OF CONTRACTOR	FY 198	2	FY 198	3	FY 198	4	FY 198	5
	AMOUNT (\$000)	x	AMDUNT (\$000)	x	AMOUNT (\$000)	x	AMOUNT (\$000)	x
TOTAL	\$14,902,239		\$16,373,654		\$18,343,949		\$18,995,920	
INTRAGOVERNMENTAL FOR WORK OUTSIOE THE U.S.	427,858 29,318		931,341 29,248		509,159 47,400		132,146 124,636	
TOTAL, EXCEPT INTRAGOVERNMENTAL							1 .,,,,,,,,	l
AND FOR WORK OUTSIDE THE U.S.	\$14,445,063	13.8	\$15,413,065	12.5	\$17,787,390	13.9	\$18,739,138	13
	2,395,687	10.5	2,048,637	8.2	2,125,481	7.5	2,410,122	7
Navy Rir Force	3,521,420	9.7	3,836,405	8.6	5,662,206	13.8	6,519,172	13
	7,952,763	27.8	8,732,336	23.8	9,186,425	22.0	8,720,889	18
Defense Logistics Agency Civil Functions	5,330	*	9,283	0.1	11,546	0.1	25,997	10
Other Original Control	586	*	477	*	230	*	520	ľ,
Other Oefense Agencies	569,277	24.6	785,927	25.3	801,502	24.2	1,062,438	29
EDUCATIONAL AND NONPROFIT								l
INSTITUTIONS	\$1,487,815	75.0	44 704 004					100
Army	142,618	54.2	\$1,734,964	77.2	\$2,122,719	78.3	2,462,973	78.
Navy	469,998		158,476	51.3	181,912	53.0	228,339	56.
Rir Force		75.1	573,539	83.0	830,111	86.0	954,591	88.
Defense Logistics Agency	803,296	84.9	910,598	84.3	994,797	85.3	1,123,151	84
Civil Functions	4,693	22.4	5,077	59.8	11,546	19.2	9,475	11.
Other Oefense Agencies	461	1.4	297	0.9	122	0.3	168	0.
	66,749	70.5	86,977	69.4	104,231	79.8	147,249	81.
BUSINESS FIRMS FOR WORK IN THE U.S.	\$12,957,248	12.7	\$13,678,101	11.3	\$15,664,671	10 5	45 000 400	
Army	2,253,069	10.0	1,890,161	7.7	1 943,569	12.5	16,276,165	11.
Navý	3,051,422	8.6	3,262,866	7.4	4 993,309	7.0	2,181,783	7.
Air Force	7,149,467	25.9	7,821,738	21.9	4,832,095	12.1	5,564,581	12.
Oefense Logistics Agency	637	*	4,206	*	8,191,628	20.2	7,597,738	16.
Civil Functions	125	*	180	*	. 0	0.0	16,522	0.
Other Defense Agencies	502,528	22.6	698,950	23.4	108 697,271	* 21.9	352 915,189	26.
SMALL BUSINESS FIRMS	A202 455					21.5	915,189	26.
Army	\$733,139	5.7	\$831,099	6.1	\$914,996	5.8	1,187,546	7.
Navy	193,050	8.6	214,276	11.3	275,385	14.2	323,785	14.
Rir Force	189,178	6.2	186,518	5.7	184,729	3.8	282,593	5.
Oefense Logistics Agency	224,730	3.1	272,956	3.5	295,156	3.6	400,629	5.
Civil Functions	0	0.0	0	0.0	0	0.0	14,785	89.
Other Defense	92	73.6	72	40.0	4 ŏ	37.0	176	50.
Other Defense Agencies	126,089	25.1	157,277	22.5	159,686	22.9	165.578	18.

 $^{^{\}mbox{\scriptsize A}}$ For Definitions and Coverage, See Notes on Coverage.

^{*} Less than 0.05 percent.

Table 7 (Concluded)

DoD Prime Contract Awards for Research, Development, Test, and Evaluation by Type of Contractor and Defense Component: FY 1986-FY 1989^A

TYPE OF CONTRACTOR	FY 1986		FY 198	7	FY 198	8	FY 198	9
	AMOUNT (\$000)	x	AMOUNT - (\$000)	x	AMOUNT (\$000)	x	AMOUNT (\$000)	x
TOTAL	\$19,866,651							
INTRAGOVERNMENTAL FOR WORK OUTSIDE THE U.S.	118,810 181,611							
TOTAL, EXCEPT INTRAGOVERNMENTAL AND FOR WORK OUTSIDE THE U.S. Army Navy Air Force Defense Logistics Agency Civil Functions Other Defense Agencies	\$19,566,230 2,841,728 7,286,119 8,276,587 18,292 2,693 1,140,811	14.0 8.9 16.1 19.2 0.1 0.2 27.2						
EDUCATIONAL AND NONPROFIT INSTITUTIONS Army Navy Air Force Defense Logistics Agency Civil Functions Other Defense Agencies	\$2,616,458 258,140 985,425 1,217,643 6,880 669 147,701	77.7 59.1 85.6 84.0 7.6 1.6 74.7						
BUSINESS FIRMS FOR WORK IN THE U.S. Army Navy Air Force Defense Logistics Agency Civil Functions Other Defense Agencies	\$16,949,772 2,583,588 6,300,694 7,058,944 11,412 2,024 993,110	12.4 8.2 14.2 16.9 0.1 0.1 24.8						
SMALL BUSINESS FIRMS Army Navy Air Force Defense Logistics Agency Civil Functions Other Defense Agencies	\$1,263,937 363,852 303,750 403,463 1,817 1,492 189,563	7.5 14.1 4.8 5.7 15.9 73.7 19.1						

A For Definitions and Coverage, See Notes on Coverage.

^{*} Less than 0.05 percent.

Table 8

DoD Prime Contract Awards for Research, Development,
Test, and Evaluation by Procurement Program:
FY 1978-FY 1981^A

PROCUREMENT PROGRAM	AMOUNT (\$000)				PERCENT OF ALL AWARDS IN EACH CATEGORY			
	FY 1978	FY 1979	FY 1980	FY 1981	FY '78	FY '79	FY '80	FY '81
TOTAL	\$8,696,980	\$8,558,669	\$9,485,299	\$10,501,836	13.4	12.1	11.3	10.0
INTRAGOVERNMENTAL FOR WORK OUTSIDE THE U.S.	52,668 32,786	57,001 21,119	72,803 38,257	33,684 56,263	0.7 0.8	0.8 0.5	0.7 0.7	0.3
TOTAL, EXCEPT INTRAGOVERNMENTAL AND FOR WORK OUTSIDE THE U.S.	\$8,611,526	\$8,480,549	\$9,374,239	\$10,411,889	16.0	14.2	13.8	11.7
EDUCATIONAL AND NONPROFIT INSTITUTIONS	782,839	971,661	1,127,692	1,247,799	71.7	77.9	77.4	74.7
BUSINESSES FOR WORK IN THE U.S.	7,828,687	7,508,888	8,246,547	9,164,090	14.9	12.8	12.4	10.5
MAJOR HARD GOODS (SUB-TOTAL)	6,833,718	6,598,370	7,080,738	8,064,524	19.9	17.6	17.3	15.1
Aircraft Missile and Space Systems Ships Tank-Automotive Weapons Ammunition Electronics and Communications Equipment	1,630,378 2,487,946 247,774 508,924 198,578 83,497 1,676,621	1,311,988 2,705,752 295,868 116,552 266,119 128,702 1,773,389	1,166,736 2,952,724 304,346 109,816 209,618 184,803 2,152,695	728,101 4,131,421 252,585 139,416 202,249 275,692 2,335,060	14.9 37.9 4.6 25.3 23.6 5.3 24.3	11.3 40.6 4.9 5.5 29.0 7.3 21.2	9.3 37.4 5.1 5.2 19.2 9.9	4.4 40.4 3.4 3.6 13.3 13.4 19.9
SERVICES	909,044	826,010	1,043,534	919,269	20.0	18.3	17.7	15.7
OTHER (SUB-TOTAL)	85,925	84,508	122,275	180,297	0.6	0.5	0.6	0.6
Subsistence Textiles, Clothing, and Equipage Fuels and Lubricants Miscellaneous Hard Goods Construction All Actions of \$10,000 or Less	18 6,349 1,444 58,738 7,503 11,873	5,028 20 61,278 7,726 10,456	0 4,996 421 103,134 961 12,763	5,322 1,810 153,527 3,038 16,600	* 0.9 0.1 2.9 0.3 0.3	0.0 0.9 * 2.5 0.2 0.2	0.0 0.6 * 3.5 * 0.2	0.0 0.6 * 4.2 0.1 0.3

 $^{^{\}mbox{\scriptsize A}}$ For definitions and coverage, see Notes on Coverage.

^{*} Less than 0.05 percent.

Table 8 (Continued)

DoD Prime Contract Awards for Research, Development, Test, and Evaluation by Procurement Program: FY 1982-FY 1985^A

PROCUREMENT PROGRAM	AMOUNT (\$000)				PERCENT OF ALL AWAROS IN EACH CATEGORY			
	FY 1982	FY 1983	FY 1984	FY 1985	FY '82	FY '83	FY '84	FY '8
FOTAL	\$14,902,239	\$16,373,654	\$18,343,949	\$18,995,920	11.9	11.7	12.6	11.7
INTRAGOVERNMENTAL FOR WORK OUTSIOE THE U.S.	427,858 29,318	931,341 29,248	509,159 47,400	132,146 124,636	3.4	9.4 0.4	5.0	1.2
TOTAL, EXCEPT INTRAGOVERNMENTAL AND FOR WORK OUTSIDE THE U.S.	\$14,445,063		\$17,787,390	\$18,739,138	13.8	12.5	13.9	13.1
EDUCATIONAL AND NONPROFIT INSTITUTIONS	1,487,815	1,734,964	2,122,719	2,462,973	75.0	77.2	78.3	78.7
BUSINESSES FOR WORK IN THE U.S. (SUB-TOTAL)	12,957,248	13,678,101	15,664,671	16,276,165	12.4	11.3	12.5	11.7
MAJOR HARO GOOOS (SUB-TOTAL)	11,843,980	12,421,625	14,381,018	14,600,815	17.5	15.4	16.7	14.9
Aircraft Missile and Space Systems Ships Tank-Automotive Weapons Ammunition Electronics and Communications	2,890,439 5,105,048 325,572 156,809 262,973 269,677	2,036,249 5,822,574 406,828 156,603 273,029 277,585	2,286,443 6,439,307 656,612 126,141 552,749 282,894	2,268,048 6,129,666 674,761 130,344 612,291 322,892	13.7 40.2 3.4 3.6 11.3 7.6	7.7 39.6 3.2 3.4 11.2 8.7	7.8 38.6 7.0 2.5 22.8 7.2	6.6 32.8 6.5 2.5 23.4 6.9
Equipment	2,833,462	3,448,757	4,036,872	4,462,813	19.9	20.7	20.5	20.3
SERVICES OTHER (SUB-TOTAL)	878,911	907,078	998,605	1,245,151	11.1	8.7	11.8	13.6
Subsistence	234,357	349,398	285,048	430,199	0.9	1.2	0.9	1.3
Textiles, Clothing, and Equipage Fuels and Lubricants Miscellaneous Hard Goods Construction All Actions of \$25,000 or Less	1,324 9,490 3,887 200,633 1,792 17,231	54 17,906 3,165 267,401 2,046 58,826	18,454 5,995 209,175 461 50,963	11,078 7,714 360,900 8,470 42,037	0.1 0.9 0.1 4.5 *	1.6 * 5.7 * 0.6	0.0 1.7 0.1 4.2 *	0.0 1.0 0.1 6.6 0.1

 $^{^{\}mbox{\scriptsize R}}$ For definitions and coverage, see Notes on Coverage.

^{*} Less than 0.05 percent.

Table 8 (Concluded)

DoD Prime Contract Awards for Research, Development, Test, and Evaluation by Procurement Program: FY 1986-FY 1989^A

PROCUREMENT PROGRAM		AMOUNT	(\$000)		PER	CENT OF N EACH	ALL CATE	AWAF GORY	₹0S
,	FY 1986	FY 1987	FY 1988	FY 1989	FY '86	FY '87	FY	'88 F	-Y '89
TOTAL	\$19,866,651				12.5				
INTRAGOVERNMENTAL FOR WORK OUTSIDE THE U.S.	118,810 181,611				1.2	Ì			
TOTAL, EXCEPT INTRAGOVERNMENTAL AND FOR WORK OUTSIDE THE U.S.	\$19,566,230				14.0				
EDUCATIONAL AND NONPROFIT INSTITUTIONS	2,616,458		1		77.7	•			
BUSINESSES FOR WORK IN THE U.S. (SUB-TOTAL)	16,949,772				12.4				
MAJOR HARO GOOOS (SUB-TOTAL)	15,179,229		1		16.4			- 1	
Aircraft Missile and Space Systems Ships Tank-Automotive Weapons Ammunition Electronics and Communications Equipment	3,116,087 5,905,202 624,055 170,809 710,835 385,670 4,266,871				9.7 30.5 6.6 3.3 30.8 8.6 21.6				
SERVICES	1,334,153		=		12.8			ı	
OTHER (SUB-TOTAL)	436,390				1.3			1	
Subsistence Textiles, Clothing, and Equipage Fuels and Lubricants Miscellaneous Hard Goods Construction All Actions of \$25,000 or Less	8,195 8,449 375,886 1,802 42,058				0.0 0.8 0.1 6.8 *				

A For definitions and coverage, see Notes on Coverage.

^{*} Less than 0.05 percent.

AWARDS BY COMPETITION

Awards by Extent of Competed Procurement

As shown in Table 9, total DoD awards subject to competition during FY 1986 totaled \$137,602 million. The breakout of these awards during FY 1986 is as follows:

Total	\$137,602	100.0%
Competed 1/	78,718	57.2
Follow-on	29,690	21.6
Not Competed	29,194	21.2

Table 9 gives the total for both actions and dollars by reporting component for each of these categories. No comparable data are available for FY 1985 since Competition in Contracting Act (CICA) procedures were not in effect for solicitations issued prior to April 1, 1985.

1/ See Glossary of Terms for definition.

Table 10 displays the extent of competed procurements by each CICA solicitation procedure where applicable. Full and open competition procedures accounted for 76.5 percent of the competed post-CICA awards, actions of \$25,000 or less accounted for 15.5 percent, and other than full and open competition procedures accounted for 8.0 percent.

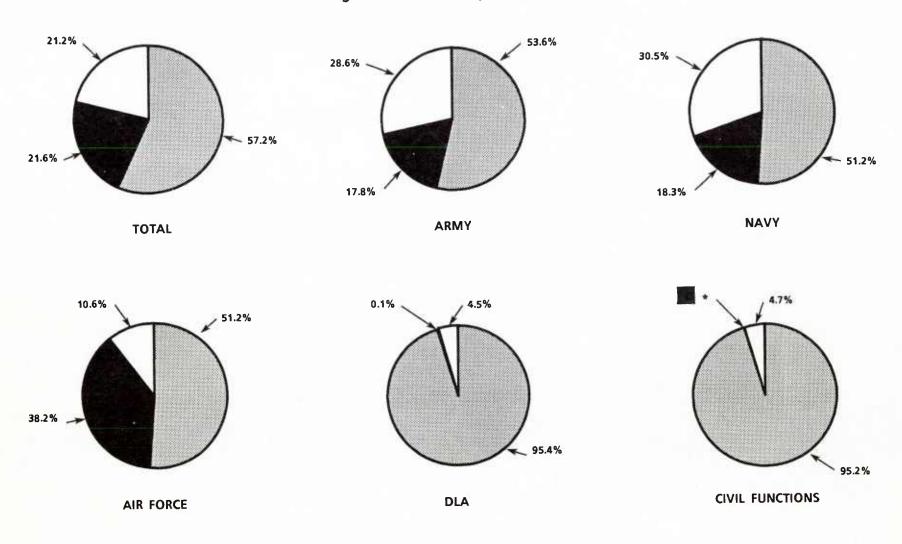
Solicitation Procedures

Tables 13 and 14 highlight the dollars and procurement actions respectively, for each of the CICA solicitation procedures used by the Department of Defense to procure supplies and services during fiscal year (FY) 1986. See the Federal Acquisition Regulation Part 6 for a more descriptive definition of the solicitation procedures listed in these tables. No comparable data are available for FY 1985 since CICA procedures were not in effect for solicitations issued prior to April 1, 1985. Similar data are not collected on awards in support of the Foreign Military Sales (FMS) program and awards of \$25,000 or less.

As can be seen in Table 13, the total awards reported during FY 1986 amounted to \$158.8 billion. Of this total, \$19.4 billion (12.2%) were for "Foreign Military Sales" and "Actions of \$25,000 or Less". Of the remaining \$139.4 billion, \$62.6 billion (39.4%) were pursuant to CICA procedures. The "Full & Open Competition" category accounted for \$35.8 billion or 57.2 percent of the CICA awards. The "Other Than Full & Open Competition" category accounted for \$26.8 billion or 42.9 percent. Similar data are also depicted by DoD component in this table.

Table 14 displays the number of actions reported during FY 1986. Of the 14,441,563 actions reported during this period, 14,185,431 (98.3%) were for "Foreign Military Sales" and "Actions of \$25,000 or Less". Of the remaining 256,132 actions, 163,372 (63.8%) were pursuant to CICA procedures. 68.5 percent of the post-CICA actions were for "Full & Open Competition" and 31.5 percent were for "Other Than Full & Open Competition". Distribution by kind of contracting action is also depicted.

Chart IV
Percent Distribution of DoD Extent of Competed Procurement
According to Defense Component: FY 1986



Percent of Competitive Base *

^{*} Excludes Intragovernmental I FMS, Educational & Nonprofit Institutions, Utilities, 8A Program & Brand Name Items for Commissary Resale.



TABLE 9 DoD Prime Contract Awards by Extent of Competed Procurement According to Defense Component: FY 1986 - FY 1985

NET VALUE (AMOUNTS IN THOUSANDS)

EXTENT OF		TOT	AL B/			ARM	1Y			NAV	Υ	
COMPETED	Oct 85-Sep	86	Oct 84-Sep	85	Oct 85-Sep	86	Oct 84-Sep	p 85	Oct 85-Sep	86	Oct 84-Se	p 85
PROCUREMENT	Amount	Pct	Amount	Pct	Amount	Pct	Amount	Pct	Amount	Pct	Amount	Pct
TOTAL	\$158,829,340				\$37,511,754				\$49,629,838			
INTRAGOVERNMENTAL/FMS C/	7,536,967				1,886,027				2,018,682	2		
TOTAL, EXCEPT INTRA/FMS	151,292,373				35,625,727				47,611,156			
EXCLUSIONS O/	13,690,760				3,374,324				3,675,997			
TOTAL, EXCEPT EXCLUSIONS	137,601,613	100.0			32,251,403	100.0			43,935,159	100.0		
	78,717,712	57.2			17,294,370	53.6			22,491,829	51.2		
COMPETEO E/	29,689,580	21.6			5,752,257	17.8			8,031,199	18.3		
FOLLOW-ON NOT COMPETEO	29,194,321	21.2			9,204,776	28.5			13,412,131	30.5		
	1	1										
EXTENT OF		AIR F	ORCE		DEFENSE	LOGIS	TICS AGE	NCY	CIV	/IL FUI	NCTIONS	
COMPETED	Oct 85-Se		ORCE Oct 84-Se	p 85	DEFENSE Oct 85-Sep		TICS AGE		CIN Oct 85-Se		NCTIONS Oct 84-Se	
	Oct 85-Se			p 85					-			ep 85
COMPETED PROCUREMENT		p 86	Oct 84-Se		Oct 85-Sep	86	Oct 84-Se	p 85	Oct 85-Se	86	Oct 84-Se	-
COMPETED PROCUREMENT	Amount	p 86	Oct 84-Se		Oct 85-Sep Amount	86	Oct 84-Se	p 85	Oct 85-Se Amount	86	Oct 84-Se	
COMPETED PROCUREMENT TOTAL INTRAGOVERNMENTAL/FMS C/	Amount \$48,852,427	p 86	Oct 84-Se		Oct 85-Sep Amount \$16,546,959	86	Oct 84-Se	p 85	Oct 85-Se Amount \$1,710,741 17,035 1,693,706	86	Oct 84-Se	
COMPETED PROCUREMENT	Amount \$48,852,427 3,257,295	p 86	Oct 84-Se		Oct 85-Ser Amount \$16,546,959 259,375	86	Oct 84-Se	p 85	Oct 85-Se Amount \$1,710,741 17,035 1,693,706 179,589	Pct	Oct 84-Se	
COMPETED PROCUREMENT TOTAL INTRAGOVERNMENTAL/FMS C/ TOTAL, EXCEPT INTRA/FMS	Amount \$48,852,427 3,257,295 45,595,132	p 86	Oct 84-Se		Oct 85-Sep Amount \$16,546,959 259,375 16,287,584	86	Oct 84-Se	p 85	Oct 85-Se Amount \$1,710,741 17,035 1,693,706	86	Oct 84-Se	
COMPETED PROCUREMENT TOTAL INTRAGOVERNMENTAL/FMS C/ TOTAL, EXCEPT INTRA/FMS EXCLUSIONS O/ TOTAL, EXCEPT EXCLUSIONS	Amount \$48,852,427 3,257,295 45,595,132 4,411,992	p 86 Pct	Oct 84-Se		Oct 85-Sep Amount \$16,546,959 259,375 16,287,584 852,085	Pct	Oct 84-Se	p 85	Oct 85-Se Amount \$1,710,741 17,035 1,693,706 179,589	Pct	Oct 84-Se	-
COMPETED PROCUREMENT TOTAL INTRAGOVERNMENTAL/FMS C/ TOTAL, EXCEPT INTRA/FMS EXCLUSIONS 0/	Amount \$48,852,427 3,257,295 45,595,132 4,411,992 41,183,140	P 86 Pct	Oct 84-Se		Oct 85-Ser Amount \$16,546,959 259,375 16,287,584 852,085 15,435,499	Pct 100.0	Oct 84-Se	p 85	Oct 85-Se Amount \$1,710,741 17,035 1,693,706 179,589 1,514,117	986 Pct	Oct 84-Se	

A/ For definitions and coverage, see notes on coverage.
B/ Includes Other Defense Agency awards not included elsewhere in this table.

L/ INCLUDES PRE-LILH USH SCHEDULE awards.
D/ Includes awards for educational and nonprofit institutions, utilities, the 8(a) Program and brand name items for commissary resale.
E/ Includes post-CICA GSA schedule awards.
* Less than 0.05 percent.

TABLE 9 (concluded) DoD Prime Contract Awards by Extent of Competed Procurement According to Defense Component: FY 1986 - FY 1985

NUMBER OF PROCUREMENT ACTIONS

EXTENT OF COMPETED		ТОТ	AL B/			AR	MY			NA	۷Y	
PROCUREMENT	Oct 85-Se	ep 86	Oct 84-Se	ep 85	Oct 85-Se	ep 86	Oct 84-Se	ep 85	Oct 85-Se	D 86	Oct 84-S	en 95
	Number	Pct	Number	Pct	Number	Pct	Number	Pct	Number	Pct	Number	Pci
TOTAL INTRAGOVERNMENTAL/FMS C/	14,441,563				4,552,311				3,196,500			
TOTAL, EXCEPT INTRA/FMS EXCLUSIONS D/ TOTAL, EXCEPT EXCLUSIONS	14,132,451				4,449,933 1,475,068				78,919 3,117,581 1,754,212			
COMPETED E/ FOLLOW-ON NOT COMPETED	9,275,179 7,596,785 16,332 1,662,062	81.9 0.2 17.9			2,974,865 2,436,271 1,863 536,731	100.0 81.9 0.1 18.0			1,363,369 992,501 2,896 367,972	100.0 72.8 0.2 27.0		
EXTENT OF COMPETED PROCUREMENT	Oct 85-Se	AIR FO	ORCE Oct 84-Sep	p 85			TICS AGE				ICTIONS	
COMPETED	Oct 85-Se			p 85	Oct 85-Sep	86	Oct 84-Sep	85	Oct 85-Sep	86	Oct 84-Se	
COMPETED PROCUREMENT	Number 4,705,022	p 86	Oct 84-Sep									
COMPETED PROCUREMENT TOTAL INTRAGOVERNMENTAL/FMS C/ TOTAL, EXCEPT INTRA/FMS	Number	p 86	Oct 84-Sep		Oct 85-Ser Number	86	Oct 84-Sep	85	Oct 85-Ser Number 559,621 17,996	86	Oct 84-Se	p 85 Pct
COMPETED PROCUREMENT TOTAL INTRAGOVERNMENTAL/FMS C/ TOTAL, EXCEPT INTRA/FMS EXCLUSIONS D/ TOTAL, EXCEPT EXCLUSIONS	Number 4,705,022 91,490 4,613,532 1,491,728	p 86	Oct 84-Sep		Oct 85-Ser Number 1,313,833 17,027 1,296,806 24,794	86	Oct 84-Sep	85	Oct 85-Ser Number 559,621 17,996 541,625 101,944	86	Oct 84-Se	
COMPETED PROCUREMENT TOTAL INTRAGOVERNMENTAL/FMS C/ TOTAL, EXCEPT INTRA/FMS EXCLUSIONS D/	Number 4,705,022 91,490 4,613,532 1,491,728	P 86	Oct 84-Sep		Oct 85-Ser Number 1,313,833 17,027 1,296,806 24,794	Pct	Oct 84-Sep	85	Oct 85-Ser Number 559,621 17,996 541,625 101,944	Pct	Oct 84-Se	

Note: Refer to first page of this table for footnotes.

TABLE 10
DoD Prime Contract Awards by Solicitation Procedure
According to Extent of Competed Procurement: FY 1986 - FY 1985 a/

(AMOUNTS IN THOUSANDS)

	TOTAL	AMOUNT	EXCLUS	IONS B/	ADJUSTE	D TOTAL
SOLICITATION PROCEDURE	Oct 85-Sep 86	Oct 84-Sep 85	Oct 85-Sep 86	Oct 84-Sep 85	Oct 85-Sep 86	Oct 84-Sep 85
	Amount	Amount	Amount	Amount	Amount	Amount
TOTAL	\$158,829,340		\$21,227,727		\$137,601,613	
FOREIGN MILITARY SALES	6,390,311		6,390,311		0	
TOTAL PRE-CICA AWARDS	76,838,443		6,682,550		70,155,893	
TOTAL POST-CICA AWARDS	75,600,586		8,154,866	j j	67,445,720	ľ
Actions of \$25,000 or less	13,019,749		4,313,880		8,705,869	
Full & Open Competition C/ Sealed Bids Competitive Proposal Combination Architect-Engineer Basic Research Multiple Award Schedule	35,764,041 5,510,856 20,247,491 287,853 381,080 391,329 255,859		544,379 14,247 179,125 636 4,981 301,707 187		35,219,662 5,496,609 20,068,366 287,217 376,099 89,622 255,672	
Alternate Source - Reduced Cost Mobilization Eng/R&D Capability	486,731 2,469 456,736 27,526		20,894 0 0 20,894		465,837 2,469 456,736 6,632	_ "
Set Aside	8,202,842	П	22,602		8,180,240	
O/T Full & Open Competition Only One Source Unique Source Follow-on Unsolicited Res Prop Patent/Data Rights Utilities Standardization Other	26,816,796 16,911,451 8,552,283 2,837,320 160,831 168,443 52,706 47,840 5,092,028		3,296,607 721,814 484,126 8,785 59,154 1,086 52,582 178 115,903		23,520,189 16,189,637 8,068,157 2,828,535 101,677 167,357 47,662 4,976,125	
Urgency	2,533,912		49,625		2,484,287	
Mobilization	3,377,817		33,205		3,344,612	
Essential R&D Capability	359,194		351,996		7,198	
International Agreement	178,015		71,477		106,538	
Authorized by Statute D/	1,516,830		1,452,317		64,513	
Authorized Resale	582,983		581,537		1,446	
National Security	1,355,246		34,636		1,320,610	
Public Interest	1,348		0	-	1,348	
Otherwise Auth by Statute	0		0		0	1

A/ For definitions and coverage, see notes on coverage.
B/ Includes awards for educational and nonprofit institutions, utilities, the 8(a) Program and brand name items for commissary resale.
C/ Includes post-CICA 8Ca) program and intragovern mental except GSA schedule awards.

TABLE 10 (Concluded) DoD Prime Contract Awards by Solicitation Procedure According to Extent of Competed Procurement: FY 1986 - FY 1985

(AMOUNTS IN THOUSANDS)

	ADJUSTE	TOTAL	(COMP	ETED			FOLLO	OW ON		N	OT CC	MPETED	
SOLICITATION PROCEOURE	Oct 85-Sep 86	Oct 84-Sep 85	Oct 85-Se	p 86	Oct 84-Se	p 85	Oct 85-Se	p 86	Oct 84-Se	85	Oct 85-Se	86	Oct 84-Set	p 85
	Amount	Amount	Amount	χ	Amount	_ χ	Amount	х	Amount	x	Amount	x	Amount	X
TOTAL	\$137,601,613		\$78,717,712				\$29,689,580				\$29,194,321			
FOREIGN MILITARY SALES	0	_	0				0		II.		0	ŀ		
TOTAL PRE-CICA AWAROS	70,155,893		32,708,801				24,290,111				13,156,981			
TOTAL POST-CICA AWAROS	67,445,720		46,008,911	100.0			5,399,469	100.0			16,037,340			
Actions of \$25,000 or less	8,705,869		7,110,704	15.5			0	0.0			1,595,165	9.9		
Full & Open Competition C/ Sealed Bids Competitive Proposal Combination Architect-Engineer Basic Research Multiple Award Schedule	35,219,662 5,496,609 20,068,366 287,217 376,099 89,622 255,672		35,219,662 5,496,609 20,068,366 287,217 376,099 89,622 255,672	76.5 11.9 43.6 0.6 0.8 0.2 0.6			0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0.0 0.0 0.0 0.0 0.0			0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0.0		
Alternate Source - Reduced Cost Mobilization Eng/R&O Capability	465,837 2,469 456,736 6,632		465,837 2,469 456,736 6,632	1.0 * 1.0 *			0 0 0	0.0 0.0 0.0 0.0	:		0 0 0	0.0 0.0 0.0 0.0		
Set Aside	8,180,240	İ	8,180,240	17.8			0	0.0			0	0.0		ļ
O/T Full & Open Competition Only One Source Unique Source Follow-on Unsolicited Res Prop Patent/Oata Rights Utilities Standardization Other	23,520,189 16,189,637 8,068,157 2,828,535 101,677 167,357 124 47,662 4,976,125		3,678,545 762,813 476,908 140,781 1,266 1,840 124 985 140,909	8.0 1.7 1.0 0.3 * * * 0.3			5,399,469 4,890,711 975,078 2,687,754 3,423 137,460 4,732 1,082,264	100.0 90.6 18.1 49.8 0.1 2.5 0.0 0.1 20.0			14,442,175 10,536,113 6,616,171 0 96,988 28,057 0 41,945 3,752,952	90.1 65.7 41.3 0.0 0.6 0.2 0.0 0.3 23.4		
Urgency	2,484,287	l l	394,722	0.9			468,225	8.7			1,621,340	10.1		
Mobilization	3,344,612		1,844,196	4.0			6,087	0.1	!		1,494,329	9.3		
Essential R&O Capability	7,198		553	*			643	*			6,002	*		
International Agreement	106,538		79,141	0.2		İ	165	*			27,232	0.2		
Authorized by Statute D/	64,513] [50,575	0.1			626	*			13,312	0.1		
Authorized Resale	1,446		1,319	*			o	0.0			127	*		
National Security	1,320,610		544,548	1.2			33,012	0.6			743,050	4.6		
Public Interest	1,348		678	*			0	0.0			670	*		
Otherwise Auth by Statute	0		0	0.0			0	0.0			0	0.0		

* Less than 0.05 percent. NOTE: Refer to first page of this table for footnotes.

TABLE 13 Net Value and Percent of DoD Prime Contract Awards by Solicitation Procedure According to Defense Component: FY 1986 - FY 1985

(AMOUNTS IN THOUSANDS)

		T	OTAL	DoD B/					AF	MY					NA'	VY		
SOLICITATION PROCEOURE	Oct 85-	-Sep 86		Oct 84-	Sep 85		Oct 85-	Sep 86		Oct 84	-Sep 85		Oct 85-	Sep 86		Oct 84	-Sep 85	
	\$ Amount	x	x	\$ Amount	х	x	\$ Amount	x	×	\$ Amount	*		\$ Amount	X	X	\$ Amount	X	×
TOTAL	158,829,340	100.0					37,511,754	100.0					49,629,838	100.0				
FOREIGN MILITARY SALES	6,390,311	4.0					1,595,267	4.3					1,737,024	3.5				
Actions of \$25,000 or Less	13,019,749	8.2					3,768,781	10.1					3,493,055	7.0				
Actions(Except FMS)Over \$25,000	139,419,280	87.8					32,147,706	85.7		}			44,399,759	89.5				
PRE-CICA Actions	76,838,443	48.4					13,511,571	36.0					25,522,548	51.4				
POST-CICA Actions	62,580,837	39.4	100.0				18,636,135	49.7	100.0				18,877,211	38.0	100.0			
Full & Open Competition C/ Sealed Bids Competitive Proposal Combination Architect-Engineer Basic Research Multiple Award Schedule	35,764,041 5,510,856 20,247,491 287,853 381,080 391,329 255,859		57.2 8.8 32.4 0.5 0.6 0.6				9,173,196 2,277,966 3,499,942 106,927 210,392 58,507 73,554		49.2 12.2 18.8 0.6 1.1 0.3 0.4				9,849,209 1,111,428 5,817,024 141,362 110,053 263,705 84,521		52.2 5.9 30.8 0.8 0.6 1.4 0.5			
Alternate Source - Reduced Cost Mobilization Eng/R&O Capability	486,731 2,469 456,736 27,526		0.8 * 0.7				82,694 1,668 73,919 7,107		0.4 * 0.4 *				400,035 219 382,535 17,281		2.1 * 2.0 0.1			
Set Aside	8,202,842		13.1				2,863,214		15.4	ļ			1,921,081		10.2			
O/T Full & Open Competition Only One Source Unique Source Follow-on Unsolicited Res Prop Patent/Oata Rights Utilities Standardization Other	26,816,796 16,911,451 8,552,283 2,837,320 160,831 168,443 52,706 47,840 5,092,028		42.9 27.0 13.7 4.5 0.3 0.1 0.1 8.1				9,462,939 5,229,919 2,060,762 896,124 52,529 12,370 6,950 1,496 2,199,688		50.8 28.1 11.1 4.8 0.3 0.1 * 11.8				9,028,002 7,262,821 5,399,602 282,976 60,741 8,738 3,383 45,435 1,461,946		47.8 38.5 28.6 1.5 0.3 0.1 * 0.2 7.7	. 5		
Urgency	2,533,912		4.1				1,025,398		5.5				596,797		3.2			
Mobilization	3,377,817		5.4				2,517,728		13.5				693,620	1	3.7			
Essential R&O Capability	359,194	1	0.6				18,300		0.1			1	24,236		0.1		,	
International Agreement	178,015		0.3				81,279		0.4	İ			650		*			
Authorized by Statute 0/	1,516,830		2.4				482,432	1	2.6				420,609		2.2			
Authorized Resale	582,983		0.9				2,246		*				23,652		0.1			
National Security	1,355,246		2.2				105,041		0.6				5,504		*			
Public Interest	1,333,240	1	*				596	1	*				113		*			
Otherwise Auth by Statute	0		0.0				0		0.0				0		0.0			

For definitions and coverage, see notes on coverage. Includes Other Oefense Agency Awards not included elsewhere in this table. Includes post-CICA GSA schedule awards. Includes post-CICA 8(a) program and intragovernmental except GSA schedule awards. Less than 0.05 percent.

TABLE 13 (concluded)

Net Value and Percent of DoD Prime Contract Awards by Solicitation Procedure According to Defense Component: FY 1986 - FY 1985

(AMOUNTS IN THOUSANDS)

			AIR F	ORCE			DEFE	NSE	LOGI	STICS AG	ENCY			CIVI	L FUN	CTIONS		
SOLICITATION PROCEOURE	Oct 85	-Sep 81	6	Oct 84-	Sep 85		Oct 85-	Sep 86	i	Oct 84	-Sep 85		Oct 85-	Sep 86		Oct 8	4-Sep 8	5
-	\$ Amount	%	х.	\$ Amount	x	x	\$ Amount	x	x	\$ Amount	x	х	\$ Amount	x	×	\$ Amount	X	x
TOTAL .	48,852,427	100.0					16,546,959	100.0					1,710,741	100.0				
FOREIGN MILITARY SALES	2,956,189	6.1					29,563	0.2					266	*			1 0	
Actions of \$25,000 or Less	3,273,636	6.7			1		1,985,506	12.0					272,328	15.9				1
Actions(Except FMS)Over \$25,000	42,622,602	87.3					14,531,890	87.8					1,438,147	84.1		-		
PRE-CICA Actions	32,196,736	65.9					2,741,907						460,650	26.9				
POST-CICA Actions	10,425,866	21.3	100.0				11,789,983	1	100.0				977,497		100.0			
Full & Open Competition C/ Sealed Bids Competitive Proposal Combination Architect-Engineer Basic Research Multiple Award Schedule	14,795,196 183,822 3,222,773 24,800 28,014 62,066 52,103		46.0 1.8 30.9 0.2 0.3 0.6 0.5				10,680,014 1,520,943 7,394,956 13,034 0 3,172 3,495		90.6 12.9 62.7 0.1 0.0				890,086 404,844 38,833 1,185 32,487 58 7,765	57.1	91.1 41.4 4.0 0.1 3.3 *			
Alternate Source - Reduced Cost Mobilization Eng/R&O Capability	2,598 582 95 1,921		* * *				1,362 0 187 1,175		* 0.0 * *				42 0 0 42		0.0 0.0 0.0			
Set Aside	1,219,020		11.7				1,743,052		14.8				404,872		41.4			
O/T Full & Open Competition Only One Source Unique Source Follow-on Unsolicited Res Prop Patent/Oata Rights Utilities Standardization Other	5,630,670 4,091,287 941,275 1,628,564 30,483 146,836 40,238 614 1,303,277		54.0 39.2 9.0 15.6 0.3 1.4 0.4 *				1,109,969 42,745 26,133 1,317 0 176 1,079 295 13,745		9.4 0.4 0.2 * 0.0 *				87,411 13,424 3,346 106 214 107 1,056 0		8.9 1.4 0.3 * * 0.1 0.0 0.9			
Urgency	817,854		7.8			i	49.366		0.4				12,982		1.3			i
Mobilization	15,144		0.2				151,325		1.3				0					
Essential R&D Capability	313,126		3.0	1			369	- 1	*				0		0.0			ĺ
International Agreement	90,682		0.9			ł	5,404	- 1	0.1				0		0.0			
Authorized by Statute 0/	223,599		2.1			1	310.487		2.6		-		-		0.0			
Authorized Resale	6,812		0.1				550,273		4.7				61,005		6.2			
National Security	72,166		0.7		ĺ		0		0.0				0		0.0			
Public Interest	0		0.0				٥		0.0				0		0.0			
Otherwise Auth by Statute	0		0.0				0		0.0				0		0.0			

NOTE: Refer to first page of this table for footnotes.

TABLE 14
Actions and Percent of DoD Prime Contract Awards by Solicitation Procedure According to Kind of Contracting Action: FY 1986 - FY 1985

			тот	AL				NEW W	ORK		DE	LIVERY	ORDERS		N	ODIF	CATIONS	
SOLICITATION PROCEDURE	Oct 8	85-Sep			4-Sep	85	Oct 85-5	Sep 86	Oct 84-9	ep 85	Oct 85-9	Sep 86	Oct 84-5	Sep 85	Oct 85-	Sep 86	Oct 84-5	Sep 8
3001011111201111000000	Actions	x	x	Actions	x	x	Actions	x	Actions	x	Actions	x	Actions	x	Actions	x	Actions	×
TOTAL	14441563	100.0					0				0				0			
FOREIGN MILITARY SALES	40261	0.3				1	0			l	0				0			i
Actions of \$25,000 or Less	14145170	98.0					. 0			1	0				0			
Actions(Except FMS)Over \$25,000	256132	1.8				1	110517		1		96006				49609			
PRE-CICA Actions	92760	0.6		•		1	16468]		41958				34334			
POST-CICA Actions	163372	1.1	100.0				94049	100.0			54048	100.0			15275	100.0		1
Full & Open Competition B/ Sealed Bids Competitive Proposal Combination Architect-Engineer Basic Research Multiple Award Schedule	111868 14012 54009 375 3461 2103 3791		68.5 8.6 33.1 0.2 2.1 1.3 2.3				74993 11155 33313 230 1344 1558	79.7 11.9 35.4 0.2 1.4 1.7			28310 1857 17251 82 1456 23 3784	52.4 3.4 31.9 0.2 2.7 * 7.0			8565 1000 3445 63 661 522	56.1 6.6 22.6 0.4 4.3 3.4		
Alternate Source - Reduced Cost Mobilization Eng/R&O Capability	137 29 53 55		0.1 * *				84 23 35 26	0.1 * * *			24 4 10 10	*			29 2 8 19	0.2 * 0.1 0.1		
Set Aside	33980		20.8		- 9		27303	29.0	İ		3833	7.1			2844	18.6		
O/T Full & Open Competition Only One Source Unique Source Follow-on Unsolicited Res Prop Patent/Oata Rights Utilities Standardization Other	51504 32314 19564 3306 605 627 288 36 7888		31.5 19.8 12.0 2.0 0.4 0.4 0.2 *				19056 11205 6170 776 412 171 62 24 3590	20.3 11.9 6.6 0.8 0.4 0.2 0.1 *			25738 16391 9945 2229 6 434 216 11 3550	47.6 30.3 18.4 4.1 * 0.8 0.4 * 6.6			6710 4718 3449 301 187 22 10 1	43.9 30.9 22.6 2.0 1.2 0.1 0.1 *		
Urgency	5484		3.4			1	3265	3.5			1662	3.1			557	3.7		
Mobilization	868		0.5				292	0.3			58	0.1			518	3.4		
Essential R&D Capability	117		0.1				28	*			28	0.1		İ	61	0.4		
International Agreement	345		0.2			1	208	0.2			73	0.1			64	0.4		
Authorized by Statute C/	4645		2.8				1849	2.0			2320	4.3		1	476	3.1	1	
Authorized Resale	4815		3.0				120	0.1		ĺ	4657	8.6			28	0.2		
National Security	2909	ļ	1.8				2087	2.2			534	1.0			288	1.9		
Public Interest	7	1	*				2	*			5	*			0	0.0		
Otherwise Auth by Statute	0		0.0				0	0.0			0	0.0			0	0.0		

A/ For definitions and coverage, see notes on coverage.
B/ Includes post-CICA GSA schedule awards.
C/ Includes post-CICA 8(a) program and intragovernmental except GSA schedule awards.
* less than 0.05 percent.

AWARDS BY TYPE OF CONTRACT PRICING PROVISION

Table 16 shows the net value and percent distribution of DoD prime contract awards over \$25,000 for FY 1986 and FY 1985. Data are shown by type of contract pricing provision, according to Defense component. Table 17 provides annual data for fiscal years 1977 through 1986.

During FY 1986 awards over \$25,000 (excluding intragovernmental awards) totaled \$137,543 million, of which \$112,102 million, or 81.5 percent, was awarded under fixed price procedures and \$23,651 million, or 17.2 percent, under cost reimbursement procedures. Other types (time and materials and labor hours) accounted for \$1,790 million, or 1.3 percent.

Cost-plus-fixed-fee (CPFF) contracts accounted for 8.6 percent of the total contract awards over \$25,000 in FY 1986.

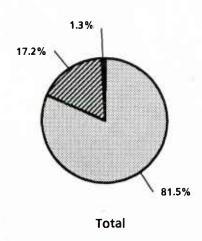
The use of incentive contracts (both fixed and cost-types combined) decreased from 22.0 percent of total contract dollars in FY 1985 to 19.8 percent in FY 1986. The use of firm fixed-price contracts increased from 53.3 percent to 53.7 percent.

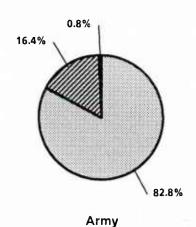
The total of 238,688 contract actions over \$25,000 for FY 1986 (see Table 16) includes 110,516 original contract actions and modifications calling for additional work and 128,172 actions representing delivery orders and modifications made pursuant to the terms of existing contracts. Actions for new work increased by 2.2 percent and actions representing delivery orders and modifications pursuant to the terms of the original contract increased by 6.1 percent.

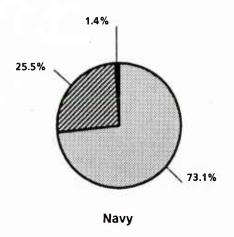
Chart V

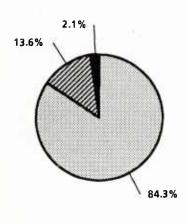
Percent Distribution of DoD Prime Contract Awards by Contract Pricing Provision, According to Defense Component: FY 1986

Percent of Total Procurement *

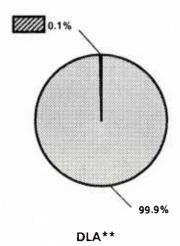


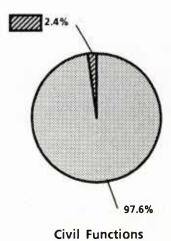


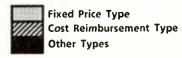




Air Force







^{*} Intragovernmental actions and actions \$25,000 or less are excluded.

^{**} Amounts of less than 0.05% are not shown.

Table 16
DoD Prime Contract Awards by Type of Pricing
Provision, According to Defense Component:
FY 1985-FY 1986A

					TOTA	L B/					
	NF	T VALUE (\$000)				N	UMBER OF P	ROCUREMEN	T ACTIO	NS	
	OCT 85-SEP		SEP 85		OCT 85-S	EP 86			OCT 84-	SEP 85	
	AMOUNT PERC			TOTAL	ERCENT	NEW WORK	OTHER	TOTAL P	ERCENT	NEW WORK	OTHER
ACTIONS OVER \$25,000											
FIXED PRICE TYPE				182.877	76.6	95.334	87.543	176,767	77.2	92,993	83,774
FIRM REDETERMINABLE	73,860,472 53 199,018 0	74,503,325 1.1 297,280	0.2	338	0.1	37 644	301 5,164	401 5,144	0.2 2.2	8 4 6 8 6	4,45
INCENTIVE	21 397 310 15	.6 24,337,617 .1 16,414,094	17.4 11.7	5,808 6,942	2.4	3,291	3,651	6,867	3.0	2,967	3,900
ECONOMIC PRICE ADJUSTMENT	112,101,580 81			195,965	82.1	99,306	96,659	189,179	82.6	96,730	92,449
FIXED PRICE TYPE SUBTOTAL	112,101,500 01	1.5 115,552,510	02.0								
COST REIMBURSEMENT TYPE				F 047	2.2	2,383	2.964	5,001	2.2	2,410	2,59
NO FEE FIXED FEE	2,157,867 1 11.897.165 8	l.6 2,075,797 3.6 11,400,151	8.1	5,347 23,520	9.9	6,647	16,873 1,449	22,657 1,716	9.9 0.7	7,093 354	15,56 1,36
INCENTIVE FEE	5,730,251 4	1.2 6,369,419 2.8 3,295,754	4.6	1,777	0.7 1.5	328 494	3,144	3,108	1.4	518	2,59
AWARD FEE	5,005,011		=	34,282	14.4	9.852	24,430	32,482	14.2	10,375	22,10
COST REIMBURSEMENT TYPE SUBTOTAL	23,651,159 17	7.2 23,141,121	10.5	04,202							
OTHER TYPES						0.4.9	6,313	5,911	2.6	677	5,23
TIME AND MATERIALS		1.0 1,045,745 0.3 172,914	0.7	7,161 1,280	3.0 0.5	848 510	770	1,365	0.6	389	97
LABOR HOURS	1.01			8,441	3.5	1,358	7,083	7,276	3.2	1,066	6,21
OTHER TYPES SUBTOTAL	2,.00,0			238,688	-	110,516	128.172	228,937	100.0	108,171	120,76
ACTIONS OVER \$25,000 SUBTOTAL	137,542,840 100					110,010		3,329,496			
ACTIONS \$25,000 OR LESS	11,402,682	11,414,698		3,135,477				1,121,500			
INTRAGOVERNMENTAL/FMS	9,883,818	12,398,566	i	1,067,398							
TOTAL	158,829,340	163,725,360	_	4,441,563				4,679,933			

A/ FOR DEFINITIONS AND COVERAGE, SEE NOTES ON COVERAGE.
B/ INCLUDES OTHER DEFENSE AGENCY AWARDS NOT INCLUDED ELSEWHERE IN THIS TABLE.
* LESS THAN 0.05 PERCENT

Table 16 (Continued)

DoD Prime Contract Awards by Type of Pricing

Provision, According to Defense Component:

FY 1985-FY 1986^A

							ARMY					
		NET	VALUE (\$000)				N	UMBER OF	PROCUREME	NT ACTIO	ONS	
	OCT 85	SEP 86	OCT 84-	SEP 85		OCT 85-	SEP 86			OCT 84-	SEP 85	
	AMOUNT	PERCEN	T AMOUNT	PERCENT	TOTAL	PERCENT	NEW WORK	OTHER	TOTAL	PERCENT	NEW WORK	OTHER
ACTIONS OVER \$25,000												
FIXED PRICE TYPE												
FIRM REDETERMINABLE INCENTIVE ECONOMIC PRICE ADJUSTMENT	21,339,983 205,862 2,372,752 2,358,825	0.6 7.5	20,557,716 286,989 1,817,674 3,347,302	0.9 5.8	45,490 82 390 2,263	79.2 0.1 0.7 3.9	24,168 9 111 176	21,322 73 279 2,087	44,416 105 417 2,406	79.7 0.2 0.7 4.3	25,300 52 82 231	19,110 53 335 2,175
FIXED PRICE TYPE SUBTOTAL	26,277,422	82.8	26,009,681	82.4	48.225	83.9	24.464	23.761	47.344		25,665	21.67
COST REIMBURSEMENT TYPE					, , , , , , , , , , , , , , , , , , , ,		24,404	20,702	47,544	04.8	25,005	21,67
NO FEE FIXED FEE INCENTIVE FEE AWARD FEE	388,697 2,650,702 1,038,953 1,122,903	8.4	498,303 2,599,336 1,407,798 824,314	1.6 8.2 4.5 2.6	1,556 4,977 541 594	2.7 8.7 0.9 1.0	1,662 1,753 113 94	894 3,224 428 500	1,461 4,494 608 391	2.6 8.1 1.1 0.7	737 1,855 102 68	724 2,639 500 323
COST REIMBURSEMENT TYPE SUBTOTAL	5,201,255	16.4	5,329,751	16.9	7,668	13.3	2,622	5,046	6.954	12.5	2.762	4,192
OTHER TYPES											-,,,,-	7,10
TIME AND MATERIALS LABOR HOURS	253,578 4,325		233,961 7,570	0.7	1,547 30	2.7 0.1	127 14	1,420 16	1,396 56	2.5	1 16 12	1,280
OTHER TYPES SUBTOTAL	257,903	0.8	241,531	0.8	1,577	2.7	141	1.436	1.452	2.6	128	1,324
ACTIONS OVER \$25,000 SUBTOTAL	31,736,580	100.0	31,580,963	100.0	57,470	100.0	27,227	30,243	55,750		28,555	27,195
ACTIONS \$25,000 OR LESS	3,252,522		3,219,803	4	,162,932				,061,213		20,005	27,100
INTRAGOVERNMENTAL/FMS	2,522,652		2,695,771		331,909			3	354,494			
TOTAL	\$37,511,754		\$37,496,537	4	,552,311				,471,457			

Table 16 (Continued)

DoD Prime Contract Awards by Type of Pricing

Provision, According to Defense Component:

FY 1985-FY 1986A

						N	IAVY					
		NET VA	ALUE (\$000)				N	JMBER OF P	ROCUREMEN	IT ACTIO	NS .	
	OCT 85-S	SEP 86	OCT 84-9	SEP 85		OCT 85-9	EP 86			OCT 84-	SEP 85	
	AMOUNT F	ERCENT	AMOUNT F	PERCENT	TOTAL P	ERCENT	NEW WORK	OTHER	TOTAL F	ERCENT	NEW WORK	OTHER
ACTIONS OVER \$25,000												
FIXEO PRICE TYPE												
FIRM REDETERMINABLE INCENTIVE ECONOMIC PRICE ADJUSTMENT	25,447,486 8,560 6,161,833 431,792	*	25,835,535 9,475 7,562,894 672,439	57.4 16.8 1.5	50,852 26 2,101 345	67.1 2.8 0.5	23,086 10 226 127	27,766 16 1,875 218	52,440 26 1,907 422	69.1 2.5 0.6	22,964 17 288 127	29,476 9 1,619 295
FIXEO PRICE TYPE SUBTOTAL	32,049,671	73.1	34,080,343	75.7	53,324	70.3	23,449	29,875	54,795	72.2	23,396	31,399
COST REIMBURSEMENT TYPE												
NO FEE FIXED FEE INCENTIVE FEE AWARO FEE	427,557 5,993,739 3,354,233 1,430,270	1.0 13.7 7.6 3.3	366,977 6,201,051 2,640,043 1,265,773	0.8 13.8 5.9 2.8	2,279 12,710 644 2,174	3.0 16.8 0.8 2.9	1,231 2,812 126 235	1,048 9,898 518 1,939	2,078 12,630 464 1,941	2.7 16.7 0.6 2.6	1,170 2,792 122 308	908 9,838 342 1,633
COST REIMBURSEMENT TYPE SUBTOTAL	11,205,799	25.5	10,473,844	23.3	17,807	23.5	4,404	13,403	17,113	22.6	4,392	12,721
OTHER TYPES												
TIME AND MATERIALS LABOR HOURS	430,578 173,767	1.0 0.4	283,187 158,489	0.6 0.4	3,551 1,127	4.7 1.5	366 449	3,185 678	2,667 1,278	3.5 1.7	261 359	2,406 919
OTHER TYPES SUBTOTAL	604,345	1.4	441,676	1.0	4,678	6.2	815	3,863	3,945	5.2	620	3,325
ACTIONS OVER \$25,000 SUBTOTAL	43,859,815	100.0	44,995,863	100.0	75,809	100.0	28,668	47,141	75,853	100.0	28,408	47,445
ACTIONS \$25,000 OR LESS	2,928,689		2,801,501		,816,605			2	2,778,424			
INTRAGOVERNMENTAL/FMS	2,841,334		4,228,999		304,086				333,719			
TOTAL	\$49,629,838		\$52,026,363		,196,500				3,187,996			

NOTE: REFER TO FIRST PAGE OF THIS TABLE FOR FOOTNOTES.

Table 16 (Continued) DoD Prime Contract Awards by Type of Pricing Provision, According to Defense Component: FY 1985-FY 1986A

						AIR	FORCE						
		NET	VALUE (\$000))			N	UMBER OF	PROCUREME	NT ACTIO	ons		
	OCT 85-SEP 86		OCT 84-	OCT 84-SEP 85		OCT 85-SEP 86			OCT 84-SEP 85				
	AMOUNT	PERCEN	T AMOUNT	PERCENT	TOTAL	PERCENT	NEW WORK	OTHER	TOTAL	PERCENT	NEW WORK	OTHER	
ACTIONS OVER \$25,000													
FIXED PRICE TYPE													
FIRM REDETERMINABLE INCENTIVE ECONOMIC PRICE ADJUSTMENT	18,493,002 23,294 12,633,067 4,433,838	30.0	19,520,498 4,713 14,764,717 4,893,173	32.4	42,269 215 3,235 977	76.8 0.4 5.9	19,377 6 260 277	22,892 209 2,975 700	40,604 233 2,777 1,005		18,653 7 292 296	21,951 226 2,485 709	
FIXED PRICE TYPE SUBTOTAL	35,536,613	84.3	39,173,675	86.0	46,696	84.9	19.920	26,776	44.619		19,248	25.371	
COST REIMBURSEMENT TYPE									1,1,000	03.7	13,240	25,371	
NO FEE FIXED FEE INCENTIVE FEE AWARD FEE	1,240,552 2,155,013 1,161,551 1,167,941	2.9 5.1 2.8 2.8	1,120,212 1,533,752 2,127,558 1,095,188	3.4 4.7	1,229 3,865 473 744	2.2 7.0 0.9 1.4	379 1,038 43 121	850 2,827 430 623	1,171 3,371 495 684	2.3 6.5 1.0	351 1,076 61 107	820 2,295 434 577	
COST REIMBURSEMENT TYPE SUBTOTAL	5,725,057	13.6	5,876,710	12.9	6,311	11.5	1,581	4,730	5,721	11.0	1,595	4,126	
OTHER TYPES												.,	
TIME AND MATERIALS LABOR HOURS	611,373 284,212	1.5 0.7	495,880 1,327	1,1	1,909 108	3.5 0.2	237 36	1,672 72	1,691	3.2	203	1,488	
OTHER TYPES SUBTOTAL	895,585	2.1	497,207	1.1	2,017	3.7	273	1,744	1,701	3.3	207	1,494	
ACTIONS OVER \$25,000 SUBTOTAL	42,157,255	100.0	45,547,592	100.0	55,024	100.0	21,774	33,250	52,041	100.0	21,050	30,991	
ACTIONS \$25,000 OR LESS	2,923,549		2,996,641	4,	327,420			4	,532,169			00,002	
INTRAGOVERNMENTAL/FMS	3,771,623		4,758,486		322,578				326,169				
TOTAL	\$48,852,427		\$53,302,719		705,022				,910,379				

Table 16 (Continued)

DoD Prime Contract Awards by Type of Pricing

Provision, According to Defense Component:

FY 1985-FY 1986^A

					OEFEN	SE LOGI	STICS AGEN	CY				
		NET V	ALUE (\$000)				N	UMBER OF F	ROCUREMEN	T ACTIO	ons	
	OCT 85-S		OCT 84-S	 FP 85	. 	CT 85-5	EP 86					
	AMOUNT P				. 		NEW WORK	OTHER	TOTAL	ERCENT	NEW WORK	OTHER
ACTIONS OVER \$25,000												
FIXEO PRICE TYPE												
FIRM	4,813,846	33.8	5,218,735 3,256	41.0	33,676 10	90.8	23,939	9,737 2	30,045 22	90.7 0.1	21,308 5	8,737 17 0
REGETERMINABLE INCENTIVE	7,347 90	0.1 66.0	7,484,511	0.0 58.8	3,302	* 8.9	2,707	0 595	0 2,967	0.0 9.0	2,306	661
ECONOMIC PRICE ADJUSTMENT	9,409,087		12,706,502		36,989	99.7	26,655	10,334	33,034	99.7	23,619	9,415
FIXEO PRICE TYPE SUBTOTAL	14,230,370	99.9	12,700,302	33.0	30,000							
COST REIMBURSEMENT TYPE			11.	*	6	*	2	4	8	*	2	_6
NO FEE FIXEO FEE INCENTIVE FEE AWARD FEE	548 18,080 0	0.1 0.0 0.0	25,222 0	0.2 0.0 0.0	88 0 0	0.2 0.0 0.0	14 0 0	74 0 0	69 0 0		13 0 0	56 0 0
COST REIMBURSEMENT TYPE SUBTO		0.1	26,043	0.2	94	0.3	16	78	77	0.2	15	62
OTHER TYPES												
TIME AND MATERIALS	2,317	0.0	2,133 406	*	13 0	0.0	2 0	1 1 0	1 <u>1</u>	*	1 3	10 1
OTHER TYPES SUBTOTAL	2,317	*	2,539	*	13	*	2	11	15	*	4	11
ACTIONS OVER \$25,000 SUBTOTAL	14,251,315	100.0	12,735,084	100.0	37,096	100.0	26,673	10,423	33,126	100.0	23,638	9,488
ACTIONS \$25,000 OR LESS	1,920,191		2,071,810		1,227,039				1,370,478			
INTRAGOVERNMENTAL/FMS	375.453		365,629		49,698				53,822			
TOTAL	\$16,546,959		\$15,172,523		1,313,833			7.	1,457,426			

NOTE: REFER TO FIRST PAGE OF THIS TABLE FOR FOOTNOTES.

Table 16 (Concluded) DoD Prime Contract Awards by Type of Pricing Provision, According to Defense Component: FY 1985-FY 1986A

			223,805	==			129'699	**	S06'991'T		T#4'0T4'T\$	JATOT
			34,332				169'68		LL0'SL		8 TZ , TT	INTRAGOVERNMENTAL/FMS
			012,181				652, 418		201,733		519,539	ACTIONS \$25,000 OR LESS
2,589	2,344	0.001	4,933	3,308	110,2	0.001	2,385	0.001	960'067'T	0.001	1,413,924	ACTIONS OVER \$25,000 SUBTOTAL
0	0	0.0	0	0	t	*	T	0,0	0	¥	01	OTHER TYPES SUBTOTAL
0	0	0.0	0	0	O T	* 0.0	0 T	0.0	0	0.0	0 0 7	TIME AND MATERIALS Labor hours
-2.											-	OTHER TYPES
69	TV	0.2	100	28	99	2.5	137	6 T	118,811	A. S.	33'246	COST REIMBURSEMENT TYPE SUBTOTAL
9 0 8 St	7 0 7 98	0.0 0.0	18 0 7	0 T 0 0	35 35	0 0 0 0 0 3 0 1	0 8 T 20 T	7 . 1 0 . 0 1 . 0	2,013 0 1,263 2,535	0.0 0.0	84,82 1,325,0 0 527,2	NO FEE FIXEO FEE INCENTIVE FEE AWARD FEE
												COST REIMBURSEMENT TYPE
2,530	2,303	0.86	4,833	3,226	120,2	1.78	7 L L L	1.86	1,461,284	9.76	8EE'08E'T	FIXED PRICE TYPE SUBTOTAL
764, S 1 2 8S	862,2 0 0	2.79 1.0 8.0	267, A 0E	91 0 0 1 12'ε	1 1 1 2 ' 0 1 5	0,78 * 4.0	5,226 1 1 3,226	8, 78 8, 0	1,452,576,1 712 128 8,363	2,76 * 4,0	968, 476, 1 772 86 84, 8	FIRM REGETERMINABLE INCENTIVE ECONOMIC PRICE ADJUSTMENT
												FIXEO PRICE TYPE
												ACTIONS OVER \$25,000
ЯЗНТО	NEM MOBK	ERCENT	ATOT	ОТНЕВ	NEM MOKK	ERCENT	ATOT	PERCENT	TNUOMA	PERCENT	TNUOMA	
	SEP 85	OCT 84-			EP 86	S-58 100)	88 d39	OCT 84-	2E b 80	- 58 100	
	SN	OITOA TI	BOCHBEWER	MBEK OL E	NN				(000\$) and	AV TƏN		
					UNCTIONS	CIAIF E						

Table 17

DoD Prime Contract Awards by Type of Pricing Provision:
FY 1977-FY 1986^A

(Amounts in Thousands)

	FY 1977		FY 1978		FY 1979		FY 1980		FY 1981	
TYPE OF PRICING PROVISION	NET VALUE	×	NET VALUE	x	NET VALUE	X	NET VALUE	x	NET VALUE	×
TOTAL	\$44,764,792	100.0	\$52,748,848	100.0	\$58,114,392	100.0	\$67,340,684	100.0	\$88,362,777	100.0
FIXED PRICE TYPE (SUB-TOTAL)	\$32,649,323	72.9	\$38,803,542	73.6	\$43,143,170	74.1	\$50,736,033	75.3	\$68,617,523	77.7
Firm Redeterminable Incentive Escalation	17,628,776 654,277 9,003,706 5,362,564	39.4 1.5 20.1 12.0	20,909,464 927,337 10,476,139 6,490,602	39.6 1.8 19.9 12.3	26,358,716 1,204,659 9,704,959 5,874,836	45.4 2.0 16.7 10.1	31,056,373 1,204,045 8,160,808 10,314,807	46.1 1.8 12.1 15.3	42,092,404 1,504,164 11,754,072 13,266,883	47.6 1.3 13.3 15.6
COST REIMBURSEMENT AND OTHER TYPES (SUB-TOTAL)	\$12,115,469	27.1	\$13,945,306	26.4	\$14,971,222	25.9	\$16,604,651	24.7	\$19,745,254	22.3
No Fee Fixed Fee Incentive Fee Award Fee Other B	994,647 4,818,276 5,124,815 840,987 336,744	2.2 10.8 11.4 1.9 0.8	1,174,687 5,714,745 5,133,722 1,522,149 400,003	2.2 10.8 9.7 2.9 0.8	1,162,825 6,683,882 5,078,528 1,549,047 496,940	2.0 11.5 8.8 2.7 0.9	1,333,227 7,104,473 5,537,983 2,019,427 609,541	2.0 10.6 8.2 3.0 0.9	1,367,621 7,934,342 6,674,309 2,953,515 815,467	1.5 9.0 7.1 3.5 0.5
	FY 1982		FY 1983		FY 1984		FY 1985		FY 1986	
TYPE OF PRICING PROVISION	NET VALUE	×	NET VALUE	x	NET VALUE	x	NET VALUE	×	NET VALUE	x
TOTAL	\$104,776,138	100.0	\$119,805,115	100.0	\$125,018,710	100.0	\$139,912,096	100.0	\$137,542,840	100.
FIXED PRICE TYPE (SUB-TOTAL)	\$80,326,610	76.7	\$98,130,187	82.0	\$100,916,834	80.7	115,552,316	82.6	\$112,101,580	81.
Firm Redeterminable Incentive Escalation	52,700,545 1,348,508 16,426,479 9,851,078	50.3 1.3 15.7 9.4	55,195,592 907,403 25,359,090 16,668,102	46.1 0.8 21.2 13.9	62,835,664 567,861 21,840,000 15,673,309	50.3 0.5 17.5 12.5	74,503,325 297,280 24,337,617 16,414,094	53.3 0.2 17.4 11.7	73,860,472 199,018 21,397,310 16,644,780	53. 0. 15. 12.
COST REIMBURSEMENT AND OTHER TYPES (SUB-TOTAL)	\$24,449,528	23.3	\$21,674,928	18.0	\$24,101,876	19.3	\$24,359,780	17.5	\$25,441,260	18.
No Fee Fixed Fee Incentive Fee Award Fee Other B	1,958,292 9,930,364 7,953,877 3,643,699 963,296	1.9 9.5 7.6 3.5 0.9	1,670,481 11,306,829 4,487,490 3,193,389 1,016,739	1.4 9.4 3.7 2.7 0.8	1,880,809 10,439,865 6,675,890 3,946,301 1,159,011	1.5 8.4 5.3 3.2 0.9	2,075,797 11,400,151 6,369,419 3,295,754 1,218,659	1.5 8.1 4.6 2.4 0.9	5,730,251 3,865,876	1. 8. 4. 2.

 $^{^{\}mathsf{A}}$ For definitions and coverage, see Notes on Coverage.

B Includes Time and Materials and Labor Hour Contracts

DOD SMALL BUSINESS SUBCONTRACTING PROGRAM

Commitments for DoD small business subcontracting work by 1,353 reporting large contractors totaled \$52,898 million in FY 1986, which was a 2.9 percent decrease from the \$54,494 million reported by 1,205 large contractors in FY 1985.

Small businesses received 38.5 percent of the total committed for subcontracting work during FY 1986, compared with 37.0 percent for FY 1985. Comparative data for FY 1977 through FY 1986 are given below.

(Amounts in Millions)

	1977	1978	1979	1980	1981	1982	1983	1984	1985	1986
Number of Large Contractors Reporting	737	810	832	1,023	1,133	1,170	1,173	1,208	1,205	1,353
2. Military Subcontract Commitments	\$15,038	\$17,482	\$21,245	\$25,499	\$33,937	\$35,329	\$39,796	\$47,582	\$54,494	\$52,898
a. Small Businessesb. Other Businesses	5,863 9,175	7,115 10,367	9,071 12,174	10,824 14,675	13,006 20,931	13,380 21,949	15,598 24,198	17,957 29,625	20,145 34,349	20,362 32,536
3. Percent of Total to Small Business Concerns (Line 2a / Line 2)	39.0	40.7	42.7	42.4	38.3	37.9	39.2	37.7	37.0	38.5

GLOSSARY OF TERMS

Businesses. Businesses are companies, individuals, or partnerships organized for profit, including small businesses as defined below.

Civil Functions. Functions primarily associated with the Civil Works program of the Army Corps of Engineers. This program encompasses planning, programming, designing, constructing, and operating Federal Water resource projects for navigation, flood control, hydroelectric power production, water supply, recreation, and related activities. Also included are cemeterial work and conservation management.

Competed Procurement.

For solicitations issued prior to the Competition in Contracting Act:

Price Competition - Two or more bids or offers were received under formal advertising or negotiated methods of procurement and award was made to the lowest responsive and responsible bidder or offeror.

Technical & Design Competition – Two or more offers were received and award was made to the offeror with the best overall technical and design proposal. Cost is one of the factors in the evaluation. Sources for most major weapon systems resulted from initial competition in the design and development stage.

For solicitations issued subsequent to the Competition in Contracting Act:

Awards where solicitations were issued pursuant to full and open competition procedures or awards where two or more offers were received following solicitation pursuant to other than full and open competition procedures and award was made to the lowest responsible and responsive offeror.

Defense Logistics Agency. The Defense Supply Agency (DSA) was established on January 1, 1962, to manage, procure, and distribute certain common supplies, activities which had previously been the responsibility of the individual military departments. The agency name was changed on January 1, 1977, to the Defense Logistics Agency (DLA).

Educational and Nonprofit Institutions. Any corporation, foundation, trust, or institution operating on a not-for-profit basis. Included are educational and scientific institutions, hospitals of a nonprofit nature, and state, local, and other non-Federal government agencies. If the work of these institutions meets the criteria of the category "Work Outside the United States" (see below), it is included in the data for that category.

Intragovernmental Order. Orders written by a military department or Defense agency purchasing office requesting that a non-Defense Federal agency furnish supplies or services from its stocks, in-house manufacturing facilities, or contracts.

Location of Work. The place where an item is to be manufactured, assembled, or otherwise supplied by the prime contractor; the place where the service is to be performed; or the site of a construction project.

Military Functions. Activities normally associated with the support of the Uniformed Services.

Net Value. The net amount of debit and credit procurement actions recorded during the period.

Other Defense Agencies

Armed Forces Radio & Television Service
Defense Commercial Communications Office
Defense Communications Agency
Defense Mapping Agency
Defense Nuclear Agency
Defense Supply Service - Washington
National Security Agency
Office for the Civilian Health & Medical
Program of the Uniformed Services
(CHAMPUS)
Uniformed Services University of Health
Sciences

Prime Contract Award. A legally binding agreement executed by a department of an agency of DoD to obtain supplies services, or construction.

Procurement Action. An action involving the obligation or deobligation of funds which officially awards or changes a prime contract. This may include the award of a new prime contract, a debit or credit change to an existing prime contract, or an order written against an indefinite delivery-type contract or basic ordering agreement.

Small Businesses. A small business is defined by the Small Business Administration in the Federal Register (Title 13, Chapter 1, Part 121). The definition also appears in the Federal Acquisition Regulation (19.101). Generally, a small business is one that is independently owned and operated, is not dominant in its field of operations, and with its affiliates does not employ more than a specified number of employees

(usually not more than 500, 750, or 1,000, depending on the type of product called for by the contract). For construction and some service industries, the criterion is a specified annual dollar volume of sales or receipts, rather than the number of employees.

Subcontract Commitment. A legal agreement between contractors establishing the value of goods and services required to fulfill a contract. The goods or services are provided by one contractor (called the subcontractor) to the contractor with the major or prime contract.

Subcontract Payment. A cash payment made by one contractor to another for supplies, services, or construction required by a prime contract.

United States. The 50 states and the District of Columbia, U.S. possessions, the Commonwealth of Puerto Rico, the Trust Territories of the Pacific, and other areas subject to complete U.S. sovereignty.

Work Inside the United States. An award to a U.S. or foreign business, an educational or nonprofit institution, or a Government agency with a place of performance inside the United States (see above).

Work Outside the United States. An award to a U.S. or foreign business, an educational or nonprofit institution, or a Government agency with a place of performance outside of the United States (see above).

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